

## COMPREHENSIVE INDEX

<b>SUBJECT</b>	<b>LOCATION</b>
<b>A</b>	
AAIP (see approved aircraft or airplane inspection program) .....	Vol. 2, Ch. 83, 105; Vol. 3, Ch. 60
Aborted takeoff .....	Vol. 2, Ch. 61-11, 77-2, 108-2
demonstration (see emergency evacuation/ditching procedures/demonstrations) .....	Vol. 2, Ch. 77-2, 108-3
Access .....	Vol. 4, Ch. 5
aircraft .....	Vol. 3, Ch. 4-1, 4-4
airports .....	Vol. 3, Ch. 3-1; Vol. 4, Ch. 5-1
private .....	Vol. 4, Ch. 5-1
public .....	Vol. 4, Ch. 5-1
denial .....	Vol. 3, Ch. 4-4; Vol. 4, Ch. 5-1
Accident/incident investigations .....	Vol. 2, Ch. 210-1, 211, 212
agricultural aircraft .....	Vol. 2, Ch. 146-1, 211-3, 212-4
aircraft accident (definition) .....	Vol. 2, Ch. 210-1
aircraft incident (definition) .....	Vol. 2, Ch. 210-1
downgrading an accident to an incident .....	Vol. 2, Ch. 211-5
economic poison .....	Vol. 2, Ch. 146-1, 211-3
enforcement investigation .....	Vol. 2, Ch. 210-1, 210-2, 213-1, 213-4
foreign accidents .....	Vol. 2, Ch. 211-3
hazardous chemicals .....	Vol. 2, Ch. 146-1, 211-3, 212-4
investigator-in-charge .....	Vol. 2, Ch. 211, 212
military accident investigation .....	Vol. 2, Ch. 211-2
pre-accident plan .....	Vol. 2, Ch. 211-1, 212-1
public use aircraft .....	Vol. 2, Ch. 211-3
rotorcraft accident .....	Vol. 2, Ch. 211-4
serious injury (definition) .....	Vol. 2, Ch. 210-1
substantial damage (definition) .....	Vol. 2, Ch. 210-1
ultralight vehicle accidents .....	Vol. 2, Ch. 211-3
Accident Investigation Records Disposal .....	Vol. 2, Ch. 211-5
Accident prevention presentation .....	Vol. 2, Ch. 214
safety presentations .....	Vol. 2, Ch. 214
Accident Prevention Program (APP) .....	Vol. 2, Ch. 214
Accident Prevention Program Manager (APPM) .....	Vol. 2, Ch. 210-2, 214
Accreditation .....	Vol. 2, Ch. 187
Accumulated time in service .....	Vol. 3, Ch. 42-1
Action notices .....	Vol. 4, Ch. 2
Administrative action .....	Vol. 2, Ch. 213-1
Age-related structural inspections .....	Vol. 2, Ch. 2-4, 64-2; Vol. 3, Ch. 10-1
Aging aircraft .....	Vol. 3, Ch. 10-1, 10-2, 10-5
records review .....	Vol. 3, Ch. 10-1, 10-2
maintenance .....	Vol. 3, Ch. 10-2, 10-5
reporting requirements .....	Vol. 3, Ch. 10-5
OpSpec D485 .....	Vol. 3, Ch. 10-5
Agricultural aircraft .....	Vol. 2, Ch. 146-1, 147

## COMPREHENSIVE INDEX—Continued

<b>SUBJECT</b>	<b>LOCATION</b>
accident .....	Vol. 2, Ch. 146-1, 211-3
agriculture/horticulture forest preservation .....	Vol. 2, Ch. 146-1
base inspections .....	Vol. 2, Ch. 147-2
chemicals .....	Vol. 2, Ch. 146-1
commercial .....	Vol. 2, Ch. 147-1, 147-2
operator .....	Vol. 2, Ch. 147-1
dispensing equipment .....	Vol. 2, Ch. 147-2
hopper (definition) .....	Vol. 4, Ch. 9-1
spray boom (definition) .....	Vol. 4, Ch. 9-1
spreader (definition) .....	Vol. 4, Ch. 9-1
economic poison .....	Vol. 2, Ch. 146-1, 211-3
forest fires .....	Vol. 2, Ch. 146-1, 147-1
operations .....	Vol. 2, Ch. 146-1, 147-1, 147-2, 147-3
operator certificate .....	Vol. 2, Ch. 146-1, 147
private .....	Vol. 2, Ch. 147-1
operator .....	Vol. 2, Ch. 147-1
restricted category airplanes .....	Vol. 4, Ch. 9
alterations .....	Vol. 4, Ch. 9-2
CAR/CAM 8 .....	Vol. 4, Ch. 9-1
configuration changes .....	Vol. 4, Ch. 9-2
eligibility exceptions .....	Vol. 4, Ch. 9-2
field approvals .....	Vol. 4, Ch. 9-2
gross weight increases .....	Vol. 4, Ch. 9-1
recordkeeping .....	Vol. 4, Ch. 9-2
small airplanes .....	Vol. 4, Ch. 9-1
system installation/removal .....	Vol. 4, Ch. 9-2
rotorcraft .....	Vol. 2, Ch. 146-1, 147-1
external-load operators .....	Vol. 2, Ch. 146-1
Air ambulance .....	Vol. 3, Ch. 7-1
Air Agency Certificate .....	Vol. 2, Ch. 161-1, 162-11, 163-22
Air Carrier .....	Vol. 2, Ch. 60-2
ATOS reporting .....	Vol. 3, Ch. 132-1
CAMP .....	Vol. 3, Ch. 134-1
in-process task inspection .....	Vol. 3, Ch. 134-1, 134-6
non-ATOS reporting .....	Vol. 3, Ch. 132-1
responsibilities .....	Vol. 3, Ch. 132-1
outsource maintenance system (Part 121) .....	Vol. 3, Ch. 132-1
Air Carrier Assessment Tool (ACAT)	
indicator .....	Vol. 3, Ch. 125-9
Air carrier certificate .....	Vol. 2, Ch. 60-1, 60-3, 61
Air Carrier Management (Part 121) .....	Vol. 3, Ch. 125-1
evaluation process .....	Vol. 3, Ch. 125-1
financial condition assessment decision aid .....	Vol. 3, Ch. 125-10
organizational assessment .....	Vol. 3, Ch. 125-5
process map (oversight) .....	Vol. 3, Ch. 125-9
process procedures .....	Vol. 3, Ch. 125-6
rapid growth/downsizing assessment decision aid .....	Vol. 3, Ch. 125-16
responsibilities .....	Vol. 3, Ch. 125-5

## COMPREHENSIVE INDEX—Continued

<b>SUBJECT</b>	<b>LOCATION</b>
significant changes.....	Vol. 3, Ch. 125-1
sources and triggers .....	Vol. 3, Ch. 125-2
Air indicating .....	Vol. 2, Ch. 235
Air Operations Area Identification Card .....	Vol. 4, 5-1
Air Operator Vital Information Subsystem .....	Vol. 2, Ch. 84-11
Air taxi .....	Vol. 2, Ch. 36-2
Air traffic .....	Vol. 2, Ch. 212-2, 212-3, 212-4, 212-5, 212-6, 212-7, 212-8, 213-6
functions .....	Vol. 2, Ch. 212-2
Air Transport Association of America (ATA) .....	Vol. 2, Ch. 88-2, 235; Vol. 3, Ch. 38-4; App. 5
chapter coding system .....	Vol. 2, Ch. 235
code .....	Vol. 3, Ch. 37-2
Air Transportation Oversight System (ATOS) .....	Vol. 1, Ch. 16-1
concepts and principles.....	Vol. 1, Ch. 16-1
Airborne aux power indicating .....	Vol. 2, Ch. 235
Airborne avionics equipment .....	Vol. 2, Ch. 236-1; Vol. 3, Ch. 144-1
Airborne Loran-C (see navigation system) .....	Vol. 2, Ch. 241-2
Airborne microwave landing systems (see navigation system) .....	Vol. 2, Ch. 238-1
Airborne omega radio (see navigation system) .....	Vol. 2, Ch. 241-2
Airborne radar approach systems .....	Vol. 2, Ch. 76-7
Aircraft Accident Report Package .....	Vol. 2, Ch. 211-4
Aircraft Certification Office (ACO) .....	Vol. 2, Ch. 1-5, 4-1, 77-2
Aircraft delays .....	Vol. 3, Ch. 37-3
Aircraft Evaluation Group (AEG) .....	Vol. 2, Ch. 4-1, 82-2, Vol. 3, Ch. 43-2
Aircraft Flight Manual (AFM) .....	Vol. 2, Ch. 4, 74-2, 7-1
Aircraft flight recorder .....	Vol. 2, Ch. 213-6
Aircraft listing .....	Vol. 2, Ch. 84-7
interchange agreement .....	Vol. 2, Ch. 84-8
Aircraft maintenance records .....	Vol. 2, Ch. 36-1; Vol. 3, Ch. 42-1
Aircraft new to the operator .....	Vol. 2, Ch. 76-3
Aircraft type and model .....	Vol. 2, Ch. 77-2
Aircraft, types of	
agricultural .....	Vol. 2, Ch. 146-1, 147-1
amateur-built .....	Vol. 2, Ch. 25-1, 25-2
civil .....	Vol. 2, Ch. 35-1
damaged .....	Vol. 2, Ch. 89-1
experimental .....	Vol. 2, Ch. 22-2, 25
foreign-registered .....	Vol. 2, Ch. 81-1, 211-3
military .....	Vol. 2, Ch. 211-2
new to operator .....	Vol. 2, Ch. 76-3
newly manufactured .....	Vol. 2, Ch. 76-3
RVSM-compliant.....	Vol. 2, Ch. 5-1
turbojet .....	Vol. 2, Ch. 3-2, 36-2, 36-4, 36-5
Aircraft inspection guidelines .....	Vol. 2, Ch. 9-2
Aircraft Storage Programs .....	Vol. 3, Ch. 44-1
airworthiness certificate .....	Vol. 3, Ch. 44-2
definitions.....	Vol. 3, Ch. 44-1
long-term maintenance.....	Vol. 3, Ch. 44-4

## COMPREHENSIVE INDEX—Continued

<b>SUBJECT</b>	<b>LOCATION</b>
movement (operation).....	Vol. 3, Ch. 44-3
OpSpec listing.....	Vol. 3, Ch. 44-2
procedures.....	Vol. 3, Ch. 44-5
return to service .....	Vol. 3, Ch. 44-4
scheduled maintenance requirements .....	Vol. 3, Ch. 44-2
utilization of parts .....	Vol. 3, Ch. 44-3
Aircraft utilization and propulsion reliability report .....	Vol. 2, Ch. 78-1
Aircraft weights .....	Vol. 2, Ch. 74-2, 110-2
control .....	Vol. 2, 75-1, 110
contractors.....	Vol. 2, Ch. 74-6, 110-2
fleet weights .....	Vol. 2, Ch. 74-3, 110-2
limits .....	Vol. 2, Ch. 89-1, 110-1
weighing of aircraft .....	Vol. 2, Ch. 74-2, 110-3
scales .....	Vol. 2, Ch. 74-3
Airframe and/or powerplant (A&P) rating .....	Vol. 2, Ch. 22, 23-1, 26-1; Vol. 3, Ch. 17-1
Airframe/engine condition monitoring program .....	Vol. 2, Ch. 82-1
Airman competency .....	Vol. 2, Ch. 22-4, 22-6
Airman testing and certification .....	Vol. 2, Ch. 61-9
Airman training .....	Vol. 2, Ch. 61-9
remedial .....	Vol. 2, Ch. 215
Airplane Inspection Program (AIP) .....	Vol. 2, Ch. 105; Vol. 3, Ch. 60
Airport access .....	Vol. 4, Ch. 5-1
operations .....	Vol. 2, Ch. 76-4
private (definition) .....	Vol. 4, Ch. 5-1
public (definition) .....	Vol. 4, Ch. 5-1
Airport Surveillance Radar (ASR) .....	Vol. 3, Ch. 140-3
Airspeed limits .....	Vol. 2, Ch. 89-1
Airworthiness	
certificate .....	Vol. 2, Ch. 225-1; Vol. 3, Ch. 115-1
releases .....	Vol. 2, Ch. 63-6, 111-2, 111-4; Vol. 3, Ch. 41-1, 41-3, 42-1, 42-3, 61
release signature .....	Vol. 3, Ch. 61-3
Airworthiness Directives (AD) .....	Vol. 2, Ch. 26, 71-1, 71-2, 87-2, 88-1, 92, 156-2; Vol. 3, Ch. 41, 42, 61
accomplishment .....	Vol. 2, Ch. 111
alternative method of compliance .....	Vol. 2, Ch. 111; Vol. 3, Ch. 42-1, 42-2, 2-5, 61-1, 61-2, 61-5
current status .....	Vol. 2, Ch. 111; Vol. 3, Ch. 27-1, 27-4, 61-1, 61-2, 61-5
definition .....	Vol. 2, Ch. 87-2
directives compliance .....	Vol. 2, Ch. 65-3, 92-4, 92-6, 111-4
records .....	Vol. 3, Ch. 42-5
emergency directives .....	Vol. 2, Ch. 111-5
method of compliance .....	Vol. 2, Ch. 111; Vol. 3, Ch. 27-1, 61-5
recurring .....	Vol. 2, Ch. 111-1, 111-5; Vol. 3, Ch. 42-5, 61-5
Alpha suffix element .....	Vol. 1, Ch. 9-1
Alterations .....	Vol. 2, Ch. 1
airworthiness .....	Vol. 2, Ch. 1-4
alteration approval .....	Vol. 2, Ch. 1-6

## COMPREHENSIVE INDEX—Continued

<b>SUBJECT</b>	<b>LOCATION</b>
data .....	Vol. 2, Ch. 1-1
approval .....	Vol. 2, Ch. 1-6
approved .....	Vol. 2, Ch. 1-1
definition .....	Vol. 2, Ch. 1-1
flight test/operation check requirements .....	Vol. 2, Ch. 1-6
fuel tanks/systems .....	Vol. 2, Ch. 1-5, 1-8, 1-12
incomplete/piecemeal installations .....	Vol. 2, Ch. 1-7
major alteration (definition) .....	Vol. 2, Ch. 1-1
minor alteration (definition) .....	Vol. 2, Ch. 1-1
restricted category agricultural airplane .....	Vol. 4, Ch. 9-1
Alteration and repair list and/or reports .....	Vol. 3, Ch. 42-5
Altimeter	
calibration .....	Vol. 2, Ch. 236-1, 239-2
remote setting source .....	Vol. 2, Ch. 239-1
setting source .....	Vol. 2, Ch. 239-1; Vol. 3, Ch. 145
approval .....	Vol. 2, Ch. 239-1
Amateur-built .....	Vol. 2, Ch. 25-1, 25-2
Antenna .....	Vol. 2, Ch. 235-1
array .....	Vol. 3, Ch. 140-3
radome .....	Vol. 2, Ch. 235
Applications involving foreign air transportation .....	Vol. 2, Ch. 6-1
Approach status .....	Vol. 2, Ch. 238-2
Approval .....	Vol. 2, Ch. 239-1
altimeter setting source .....	Vol. 2, Ch. 239-1
avionics equipment and instruments .....	Vol. 2, Ch. 237-1
Canadian design .....	Vol. 2, Ch. 1-4
data .....	Vol. 2, Ch. 1
for return to service .....	Vol. 2, Ch. 1, 111-2, 111-4; Vol. 3, Ch. 27-2
process .....	Vol. 2, Ch. 237-2, 126-3
verification .....	Vol. 2, Ch. 237-1
Approved Aircraft Inspection Program (AAIP) .....	Vol. 2, Ch. 36-3, 68-1, 83-1, 84-5, 84-12, 91-1; Vol. 3, Ch. 39-1
scheduling “windows” .....	Vol. 2, Ch. 83-1
Approved curriculum .....	Vol. 3, Ch. 105-4
Approved Flight Manual (AFM) .....	Vol. 2, Ch. 61-10, 74-1, 79-1, 89-3
Approved Maintenance Organization (AMO) .....	Vol. 2, Ch. 170, 171, 172; Vol. Ch. 133-2
Approved maintenance program .....	Vol. 2, Ch. 61-11, 125-2, 126-6, 236-3
foreign air carriers’ .....	Vol. 2, Ch. 84-7, 84-8, 84-15, 125-2
Approved recordkeeping system .....	Vol. 3, Ch. 42-1, 61-1
Approved reliability program .....	Vol. 3, Ch. 37-1, 38-1, 38-5, 40-3
Approved time intervals .....	Vol. 2, Ch. 105-2
Approving aircraft for return to service .....	Vol. 2, Ch. 1-2, 104-4
Arctic Ocean and Antarctica airspace .....	Vol. 2, Ch. 76-6
Area Navigation System (RNAV) (see navigation systems) .....	Vol. 2, Ch. 76-6, 241-1, 241-2
ATA (see Air Transport Association of America (ATA)) .....	Vol. 2, Ch. 88-2, 235; Vol. 3, Ch. 38-4; App 5
Attaching means .....	Vol. 2, Ch. 135-1, 136
field approval .....	Vol. 2, Ch. 136-2
load attachment installation .....	Vol. 2, Ch. 136-2

## COMPREHENSIVE INDEX—Continued

SUBJECT	LOCATION
rotorcraft external-load .....	Vol. 2, Ch. 136
Attendance system .....	Vol. 3, Ch. 105-3
Audit functions .....	Vol. 3, Ch. 37-2
Automatic Test Equipment (ATE) .....	Vol. 2, Ch. 236-1
printouts of test results .....	Vol. 2, Ch. 236-2, 236-3
Autopilot .....	Vol. 2, Ch. 235
evaluation .....	Vol. 2, Ch. 235-1
inspection .....	Vol. 2, Ch. 235
Auxiliary Power Unit (APU) .....	Vol. 2, Ch. 104-2
Aviation maintenance technician .....	Vol. 2, Ch. 186-2
airframe and/or powerplant .....	Vol. 2, Ch. 186-4
Aviation Maintenance Technician School (AMTS).....	Vol. 2, Ch. 22-1, 22-2, 22-3, 22-4, 186, 187, 188; Vol. 3, Ch. 105
advisory boards .....	Vol. 2, Ch. 186-1
curriculum .....	Vol. 2, Ch. 186, 187, 188, 185-18; Vol. 3, Ch. 105-1, 105-2, 105-3
equipment .....	Vol. 2, Ch. 185-1, 186, 187-2, 187-3, 188
facilities .....	Vol. 2, Ch. 185-1, 186, 187-5, 188-1, 188-2, 188-4
inspection .....	Vol. 2, Ch. 186, 187-2, 187-4, 188-1, 188-4; Vol. 3, Ch. 105-1, 105-3, 105-4
materials .....	Vol. 2, Ch. 185-1, 186, 188-1, 188-2, 188-3
norms .....	Vol. 2, Ch. 185-1, 185-2; Vol 3, Ch. 105-3, 105-4
ratings .....	Vol. 2, Ch. 185-1, 186-2, 186-3, 186-4, 186-5, 186-6, 186-7, 187-4, 187-5, 188-1; Vol. 3, Ch. 105-3
termination .....	Vol. 2, Ch. 186-6, 186-2, 186-6, 186-7
tools .....	Vol. 2, Ch. 185-1, 186, 187-2, 188
Aviation Safety Action Program (ASAP) .....	Vol. 4, Ch. 6
acceptance, extension, renewal and amendment procedures .....	Vol. 6, Ch. 6-9
checklist (ASAP MOU) .....	Vol. 6, Ch. 6-14
concepts.....	Vol. 6, Ch. 6-3
Event Review Committee (ERC).....	Vol. 6, Ch. 6-4
development.....	Vol. 6, Ch. 6-3
enforcement policy.....	Vol. 6, Ch. 6-7
enhancement e-mail report example .....	Vol. 6, Ch. 6-21
guidelines for acceptance and exclusion of reports .....	Vol. 6, Ch. 6-6
key terms .....	Vol. 6, Ch. 6-2
MOU .....	Vol. 6, Ch. 6-8
PTRS .....	Vol. 6, Ch. 6-11
resources.....	Vol. 6, Ch. 6-3
Aviation Safety and Health Program (ASHP).....	Vol. 1, Ch. 11-4
Avionics .....	Vol. 2, Ch. 235; Vol. 3, Ch. 146-1
analog equipment .....	Vol. 2, Ch. 236-1
digital equipment .....	Vol. 2, Ch. 236-1
equipment approval .....	Vol. 2, Ch. 237-1
rental/exchange program .....	Vol. 2, Ch. 240-1
test equipment .....	Vol. 3, Ch. 144
verification of approval .....	Vol. 2, Ch. 237-1

## COMPREHENSIVE INDEX—Continued

<b>SUBJECT</b>	<b>LOCATION</b>
<b>B</b>	
Bankruptcy (declaration of) .....	Vol. 3, Ch. 125
Basis for reexamination test .....	Vol. 3, Ch. 18-1
Bilateral Aviation Safety Agreement (BASA).....	Vol. 2, Ch. 167, 170, 171, 172; Vol. 3, Ch. 99, 133-2
implementation procedures.....	Vol. 2, Ch. 170, 171, 172; Vol. 3, Ch. 99
inspections .....	Vol. 2, Ch. 170, 171-2; Vol. 3, Ch. 99-3, 5, 9
Built-In Test Equipment (BITE) .....	Vol. 2, Ch. 3-5, 236-2, 236-3, 236-4
manual check .....	Vol. 2, Ch. 236-3
self-check .....	Vol. 2, Ch. 236-3
Buy-back procedures .....	Vol. 2, Ch. 64-5, 104-5
<b>C</b>	
Cabin configuration .....	Vol. 2, Ch. 91-1
Cabin inspection .....	Vol. 3, Ch. 3-2
cabin en route inspection .....	Vol. 3, Ch. 5-1
Calibration .....	Vol. 2, Ch. 236-1, 238-2; Vol. 3, Ch. 144
history .....	Vol. 2, Ch. 236-1
intervals .....	Vol. 2, Ch. 236-1
periodic .....	Vol. 2, Ch. 236-1
precision tools .....	Vol. 2, Ch. 186-5, 236-3
records .....	Vol. 2, Ch. 236-1; Vol. 3, Ch. 142-4, 144-1
standards .....	Vol. 2, Ch. 3-5, 162-9,
Capability List (CL) .....	Vol. 2, Ch. 161-3, 161-10, 164-4
Capabilities status .....	Vol. 2, Ch. 236-2
Cargo .....	Vol. 3, Ch. 3-2, 4-2
loading .....	Vol. 2, Ch. 74-3; Vol. 3, Ch. 9-1
handling (procedures/systems).....	Vol. 2, Ch. 74-5, 74-6
procedures .....	Vol. 2, Ch. 74-5
provisions .....	Vol. 2, Ch. 74-3
schedules .....	Vol. 2, Ch. 74-3
training .....	Vol. 2, Ch. 74-4
operations .....	Vol. 2, Ch. 68-1; Vol. 3, Ch. 39-1
Carry-on baggage .....	Vol. 2, Ch. 74-1, 77-10, 108-8, 108-12, 110-1
C.A.S.E. .....	Vol. 2, Ch. 84-9, 84-16, Ch. 95; Vol. 3, Ch. 45
air carrier section policy and procedures manual .....	Vol. 2, Ch. 95-1; Vol. 3, Ch. 45-2
audits .....	Vol. 2, Ch. 95-4
auditor training program/standards .....	Vol. 2, Ch. 95-3; Vol. 3, Ch. 45-1
authorization .....	Vol. 2, Ch. 84-9
data center.....	Vol. 2, Ch. 95-2
deviations and exemptions.....	Vol. 2, Ch. 95-2
membership.....	Vol. 2, Ch. 95-3
operations specifications - D090 .....	Vol. 2, Ch. 95-1
organization and committees .....	Vol. 2, Ch. 95-2
program .....	Vol. 2, Ch. 95-4
recordkeeping .....	Vol. 3, Ch. 45-1
register .....	Vol. 2, Ch. 95; Vol. 3, Ch. 45-1

## COMPREHENSIVE INDEX—Continued

<b>SUBJECT</b>	<b>LOCATION</b>
standards .....	Vol. 2, Ch. 95-4; Vol. 3, Ch. 45-1
supplier evaluation .....	Vol. 2, Ch. 95
vendor.....	Vol. 2, Ch. 95-4
CAT I .....	Vol. 2, Ch. 3-1, 238-1
authorizations .....	Vol. 2, Ch. 3-3
operations .....	Vol. 2, Ch. 3-1
CAT II .....	Vol. 2, Ch. 3-1 thru 3-8, 63-8, 238-1, 238-2
airborne equipment .....	Vol. 2, Ch. 3-5
airports .....	Vol. 2, Ch. 238-1
approval .....	Vol. 2, Ch. 3-1, 3-3
authorizations.....	Vol. 2, Ch. 3-3
avionics equipment .....	Vol. 2, Ch. 3-2, 3-4
equipment approval .....	Vol. 2, Ch. 3-1, 3-2
equipment installations .....	Vol. 2, Ch. 3-2, 3-3
lower approach minimum approval .....	Vol. 2, Ch. 3-1
operations with higher minimums .....	Vol. 2, Ch. 76-5
CAT III .....	Vol. 2, Ch. 3-6, 63-8, 238-1, 238-2
airports .....	Vol. 2, Ch. 238-1
autoland .....	Vol. 2, Ch. 3-6
CAT IIIA .....	Vol. 2, Ch. 238-1
authorization .....	Vol. 2, Ch. 3-3
system reliability .....	Vol. 2, Ch. 3-3
Category II/III maintenance personnel training .....	Vol. 2, Ch. 70-2
Center of gravity (CG) limits (see weight and balance) .....	Vol. 2, Ch. 74-3, 89-1, 110-1
Certificate commonality .....	Vol. 1, Ch. 9-2
Certificate number .....	Vol. 1, Ch. 9-1
Certificate, types of .....	Vol. 2, Ch. 60-1
airman .....	Vol. 2, Ch. 22-4, 22-5, 22-7
airworthiness .....	Vol. 2, Ch. 81-1, 168-5
agricultural aircraft operator .....	Vol. 2, Ch. 146, 147-1
eligibility (CG-G-EAE-4) .....	Vol. 2, Ch. 22-19
foreign airworthiness .....	Vol. 2, Ch. 81-1
mechanic .....	Vol. 2, Ch. 22-1, 22-3, 22-4, 22-6, 22-7, 22-8, 22-10, 22-18 23-1, 23-3, 25-1; Vol. 3, Ch. 17-2
ineligible applicants .....	Vol. 2, Ch. 22-6
repairmen .....	Vol. 2, Ch. 24-1, 24-2, 25; Vol. 3, Ch. 17-2
rotorcraft external load .....	
operator .....	Vol. 2, Ch. 135-1, 136
temporary .....	Vol. 2, Ch. 22-5, 22-8, 22-9, 23-3
Certificate-Holding District Office (CHDO) .....	Vol. 2, Ch. 61-11, 62-2, 78-2, 147-3
Certificate of completion .....	Vol. 3, Ch. 105-2
Certificate, replacement of.....	Vol. 2, Ch. 22-5, 22-6, 22-8
amendment or transfer .....	Vol. 2, Ch. 162-3, 163-1, 163-4, 163-25
renewal.....	Vol. 2, Ch. 163-1, 163-22
Certification .....	
initial .....	Vol. 2, Ch. 163-7, 186-1, 186-3, 187-2, 187-4, 187-5, 188-1, 188-3
number .....	Vol. 2, Ch. 61-11, 68-3, 68-4, 102-1, 102-2, 102-6, 102-10, 186-2, 186-4, 186-6, 187-5

## COMPREHENSIVE INDEX—Continued

<b>SUBJECT</b>	<b>LOCATION</b>
phase .....	Vol. 2, Ch. 61-4, 68-2, 102-1, 102-9, 162-11, 163-15, 163-21, 166-1, 186-1, 186-3, 186-6
process .....	Vol. 1, Ch. 9-2; Vol. 2, Ch. 68, 102-1, 102-2, 102-3, 102-4, 102-6, 102-7, 136-1, 162-1, 163-1, 166-1, 170-3, 186-2, 186-3, 186-6, 186-7; Vol. 3, Ch. 99-4
project manager .....	Vol. 2, Ch. 61-1, 61-2, 61-4, 61-5, 61-7, 61-8, 61-12, 102-1, 102-2, 102-6, 102-7, 186-1, 186-3, 186-4, 186-6, 188-1
team .....	Vol. 2, Ch. 61-1, 61-2, 61-4, 61-5, 61-7, 61-9, 102-1, 102-6, 102-8, 185-1, 186-1, 186-3, 186-4, 186-6, 187-4, 188-1, 188-3
Certification of Performance of Job Task (CG-G-EAE-2) .....	Vol. 2, Ch. 22-18
Certified to zero time .....	Vol. 3, Ch. 61-1
Change of address, name, gender, nationality, date of birth .....	Vol. 2, Ch. 22-4, 22-5
Changes to approved time intervals .....	Vol. 2, Ch. 83-1
Check	
definition .....	Vol. 2, Ch. 187-1
intervals .....	Vol. 2, Ch. 126-2
manual .....	Vol. 2, Ch. 236-3
self .....	Vol. 2, Ch. 236-3
Circuit operation .....	Vol. 2, Ch. 236-2
Civil Aviation Board (CAB) .....	Vol. 2, Ch. 84-1
Civil Reserve Air Fleet .....	Vol. 3, Ch. 9-4
Class I products .....	Vol. 3, Ch. 115-2
Class II products .....	Vol. 2, Ch. 203-2
Class III products .....	Vol. 2, Ch. 226-1
Class ratings .....	Vol. 2, Ch. 161-1
Classifications .....	Vol. 4, Ch. 7
engine repair .....	Vol. 4, Ch. 7-1
turbine engines .....	Vol. 4, Ch. 7-1
Cockpit en route inspection .....	Vol. 3, Ch. 4, 142-1
Cockpit Voice Recorder (CVR) .....	Vol. 2, Ch. 211-8, 213-6; Vol. 3, Ch. 143-1
maintenance procedures.....	Vol. 3, Ch. 143-1
monitor .....	Vol. 3, Ch. 143-1
underwater locator beacon .....	Vol. 3, Ch. 143-2
Common carriage .....	Vol. 2, Ch. 60-1
Common hand tools (definition) .....	Vol. 2, Ch. 188-1
Communication station .....	Vol. 3, Ch. 141-1
ground .....	Vol. 3, Ch. 141
Commuter air carrier .....	Vol. 2, Ch. 61-12
Commuter airline operator .....	Vol. 2, Ch. 240-1
Company manual .....	Vol. 2, Ch. 61-3, 61-8, 63-1
evaluate manual/revision .....	Vol. 2, Ch. 63-1, 93
Company training curriculum .....	Vol. 2, Ch. 61-3, 61-8
Competency Examinations/Reexaminations .....	Vol. 2, Ch. 22-6
Complaint .....	Vol. 2, Ch. 210-1, 210-2; Vol. 3, Ch. 125-3
hotline .....	Vol. 2, Ch. 210-2
Administrator's hotline .....	Vol. 2, Ch. 210-3, 210-4
consumer hotline .....	Vol. 2, Ch. 210-3, 210-4
safety hotline .....	Vol. 2, Ch. 210-3, 210-4
investigation .....	Vol. 2, Ch. 210-2
Compliance and enforcement .....	Vol. 2, Ch. 210-1

## COMPREHENSIVE INDEX—Continued

<b>SUBJECT</b>	<b>LOCATION</b>
Compliance statement .....	Vol. 2, Ch. 61-4, 61-5, 61-9, 61-10, 186-2
Component removal rates .....	Vol. 3, Ch. 38-4, 40-3
Computer	
hardware .....	Vol. 2, Ch. 236-1
interface devices .....	Vol. 2, Ch. 236-2
maintenance and tracking programs .....	Vol. 2, Ch. 36-3
peripheral equipment .....	Vol. 2, Ch. 236-2
recordkeeping/alert programs .....	Vol. 2, Ch. 36-3
software .....	Vol. 2, Ch. 236-1
Condition inspections .....	Vol. 2, Ch. 25-1, 25-2, 25-3
Condition-monitoring .....	Vol. 2, Ch. 65-1, 78-2
Condition notice .....	Vol. 3, Ch. 124-1
Conduct proving test .....	Vol. 2, Ch. 76-9
Conduct validation flights .....	Vol. 2, Ch. 76-10
Conducting the inspection .....	Vol. 2, Ch. 157-2; Vol. 3, Ch. 97-4; 98-4
Confidence factor .....	Vol. 2, Ch. 236-3
Configuration Deviation List (CDL) .....	Vol. 2, Ch. 7-1, 7-2, 7-27, 7-29, 61-11, 63-3
Confirmed failure rates .....	Vol. 3, Ch. 37-2
Conformity inspection .....	Vol. 2, Ch. 1-4, 1-9, 72-2, 241-3; Vol. 3, Ch. 115-1
Consolidated positions .....	Vol. 2, Ch. 62-1
Continuing Analysis Surveillance System (CASS).....	Vol. 2, Ch. 80-5
Continuing analysis and surveillance program/revision .....	Vol. 2, Ch. 61-10, 65-1, 82-2; Vol. 3, Ch. 37-1, 37-5
Continuous airworthiness maintenance program (CAMP)/revision .	Vol. 2, Ch. 62-1, 64-1, 69-1, 84, 105-1, 125-1; Vol. 3, Ch. 36-1, 36-2, 36-3, 36-4, 36-5, 36-6, 37-1, 41-1, 41-2, 41-3, 60-1
airworthiness (definition) .....	Vol. 2, Ch. 64-1
inspection (definition) .....	Vol. 2, Ch. 64-1
inspection program .....	Vol. 2, Ch. 64-1
maintenance program .....	Vol. 2, Ch. 64-1; Vol. 3, Ch. 39-1
monitor .....	Vol. 3, Ch. 36-1
accountability (definition) .....	Vol. 3, Ch. 36-1
condition monitoring .....	Vol. 2, Ch. 78-2
definition .....	Vol. 3, Ch. 36-1
restoration .....	Vol. 3, Ch. 36-5
scheduled maintenance (definition) .....	Vol. 3, Ch. 36-1
servicing/lubrication .....	Vol. 3, Ch. 36-5
unscheduled maintenance .....	Vol. 3, Ch. 36-6
work packages (definition) .....	Vol. 3, Ch. 36-1
scheduled (routine) maintenance (definition) .....	Vol. 2, Ch. 64-1
structural inspection (definition) .....	Vol. 2, Ch. 64-1
unscheduled (non-routine) maintenance (definition) .....	Vol. 2, Ch. 64-1
Continuous airworthiness program for lower landing minimum .....	Vol. 2, Ch. 3-3
Continuous approach status .....	Vol. 2, Ch. 238-2
Continuous critical monitor .....	Vol. 2, Ch. 236-2
Contract	
agencies .....	Vol. 3, Ch. 37-4
maintenance .....	Vol. 2, Ch. 69-1, 156, 161-5, 161-11

## COMPREHENSIVE INDEX—Continued

<b>SUBJECT</b>	<b>LOCATION</b>
maintenance facility .....	Vol. 2, Ch. 67-5
inspection of .....	Vol. 2, Ch. 67-5
organizations .....	Vol. 3, Ch. 37-2
Canadian approved.....	Vol. 2, Ch. 161-5, 161-6, 161-12
reliability program .....	Vol. 2, Ch. 67-1
Contractor .....	Vol. 2, Ch. 67-1, 69-4; Vol. 3, Ch. 40-1
Contractual maintenance agreements .....	Vol. 2, Ch. 67-1
Contractual reliability program .....	Vol. 2, Ch. 67-1; Vol. 3, Ch. 40-1
compatibility (definition) .....	Vol. 3, Ch. 40-1, 67-1
contractor (definition) .....	Vol. 3, Ch. 40-1, 67-1
operator (definition) .....	Vol. 3, Ch. 40-1, 67-1
substantiating data (definition) .....	Vol. 3, Ch. 40-1
Controlled conditions .....	Vol. 2, Ch. 7-29, 7-35
Coordination Agencies for Supplier's Evaluation (see C.A.S.E.) .....	Vol. 2, Ch. 84
Corrective action system .....	Vol. 2, Ch. 66-3
Corrosion control procedures .....	Vol. 2, Ch. 64-6
Counterpoise .....	Vol. 3, Ch. 140-3
Crashworthiness .....	Vol. 2, Ch. 1-18, 1-21, 1-25
Credit	
experience .....	Vol. 2, Ch. 186-5, 187-3, 187-4; Vol. 3, Ch. 105-2
prior instruction .....	Vol. 3, Ch. 105-2
Crewmember competency .....	Vol. 2, Ch. 77-1, 108-8
Critical load considerations .....	Vol. 2, Ch. 74-6
Critical structural failures .....	Vol. 3, Ch. 37-1
Current aircraft inspection status .....	Vol. 2, Ch. 92-2, 111-3, 111-4; Vol. 3, Ch. 27-2
Current inspection status .....	Vol. 3, Ch. 27-4
Curriculum .....	Vol. 2, Ch. 186-2, 186-3, 187-2, 188-1; Vol. 3, Ch. 105
approved .....	Vol. 2, Ch. 186-3, 187-1
change .....	Vol. 2, Ch. 185-1, 188-1, 188-2, 188-4
FAR Part 147 .....	Vol. 2, Ch. 187-1, 187-2, 187-3, 187-4
make up provisions .....	Vol. 2, Ch. 187-2
requirements .....	Vol. 2, Ch. 186-2
revision .....	Vol. 2, Ch. 187-2
student/teacher ratios .....	Vol. 2, Ch. 187-4
text .....	Vol. 2, Ch. 187-2

### **D**

Daily flight hours/cycles .....	Vol. 3, Ch. 42-5
Dark of night .....	Vol. 2, Ch. 77-1, 108-5
Data .....	Vol. 2, Ch. 1-1
acceptable .....	Vol. 2, Ch. 1-1
approved .....	Vol. 2, Ch. 1-1, 92-1
Data analysis .....	Vol. 2, Ch. 66-2
non-alert programs .....	Vol. 2, Ch. 66-2

## COMPREHENSIVE INDEX—Continued

SUBJECT	LOCATION
actuarial analysis .....	Vol. 2, Ch. 66-3
statistical performance standards (“alert program”) .....	Vol. 2, Ch. 66-3
component removal .....	Vol. 2, Ch. 66-3
confirmed failure data .....	Vol. 2, Ch. 66-3
system performance data .....	Vol. 2, Ch. 66-3
Data collection system .....	Vol. 2, Ch. 66-2; Vol. 3, Ch. 38-2, 38-4, 38-5, 40-2
Data Collection Tools (DCT) .....	Vol. 1, Ch. 16
Data display and reporting system .....	Vol. 2, Ch. 66-3
Data plate .....	Vol. 2, Ch. 237-1, 237-2
Day-to-day monitoring .....	Vol. 3, Ch. 37-1, 37-4, 37-5
deferred maintenance items .....	Vol. 3, Ch. 37-1
Deferred maintenance .....	Vol. 2, Ch. 63-6; Vol. 3, Ch. 4-2, 38-5, 40-3, 42-4, 61-3
Deferred minimum equipment list (see minimum equipment list) .....	Vol. 3, Ch. 37-2, 37-3; Vol. 3, Ch. 5-2
Deicing/anti-icing .....	Vol. 2, Ch. 4-1
holdover time .....	Vol. 2, Ch. 4-2
holdover timetables .....	Vol. 2, Ch. 4-4
outside-the-aircraft check .....	Vol. 2, Ch. 4-1
pretakeoff check .....	Vol. 2, Ch. 4-1
pretakeoff contamination check .....	Vol. 2, Ch. 4-1
Delegated investigation .....	Vol. 2, Ch. 211-3
Demonstration activity .....	Vol. 2, Ch. 188-1
Demonstration and inspection phase procedures ....	Vol. 2, Ch. 61-4, 61-6, 61-8, 61-10, 61-11, 102-1, 102-4, 68-2, 136-1, 147, 156, 162-9, 163-12, 163-20, 167-9, 196-1, 196-3, 196-4, 196-6, 186-3
Demonstration project coordinator .....	Vol. 2, Ch. 108-1
Department of Transportation (DOT) .....	Vol. 2, Ch. 125-1
Design alteration .....	Vol. 2, Ch. 76-3
Designated Airworthiness Representative (DAR) .....	Vol. 2, Ch. 203-1; Vol. 3, Ch. 115-1, 115-2
airworthiness certificates .....	Vol. 3, Ch. 115
authority and responsibility .....	Vol. 3, Ch. 115-1
certificate/renew .....	Vol. 2, Ch. 203-1
conformity inspections .....	Vol. 3, Ch. 115
organizational DAR (ODAR) .....	Vol. 2, Ch. 203-1
voluntary surrender/termination.....	Vol. 2, Ch. 203-2
Designated Engineering Representative (DER) .....	Vol. 2, Ch. 1-3, 79-1, 92-1
Designated Mechanic Examiner (DME) .....	Vol. 2, Ch. 22-3, 22-4, 202-1; Vol. 3, Ch. 114
applications .....	Vol. 2, Ch. 202-1
authority .....	Vol. 2, Ch. 202-1
eligibility .....	Vol. 2, Ch. 202-1
limitations.....	Vol. 2, Ch. 202-3
orientation and standardization .....	Vol. 2, Ch. 202-2
procedures .....	Vol. 2, Ch. 202-5
renewal .....	Vol. 2, Ch. 202-4
voluntary surrender or cancellation of designation .....	Vol. 2, Ch. 202-4, 202-6
Designated Parachute Rigger Examiner (DPRE) (see parachute rigger)	
Designator element .....	Vol. 1, Ch. 9-1
Deviations .....	Vol. 2, Ch. 76-4, 101, 147-1
deviation authority .....	Vol. 2, Ch. 101

## COMPREHENSIVE INDEX—Continued

<b>SUBJECT</b>	<b>LOCATION</b>
request for deviation .....	Vol. 2, Ch. 61-8, 101-1
recording data .....	Vol. 2, Ch. 1-15
Direct Inclusion .....	Vol. 2, Ch. 88-1
Director of maintenance .....	Vol. 2, Ch. 62-1
Discrimination (Whistleblowers, WBPP) .....	Vol. 1, Ch. 11-1
Display of Permit .....	Vol. 2, Ch. 89-1
Ditching demonstration (see emergency evacuation/ditching procedures/demonstrations) .....	Vol. 2, Ch. 61-10, 61-11, 77-1, 108-1, 108-8
Ditching equipment .....	Vol. 2, Ch. 77-2, 108-8
Diversion times .....	Vol. 3, 43-2
Document compliance phase procedures Vol. 2, Ch. 61-4, 68-2, 162-2, 162-8, 163-11, 163-20, 186-1, 186-2, 186-5	Vol. 2, Ch. 61-4, 68-2, 162-2, 162-8, 163-11, 163-20, 186-1, 186-2, 186-5
Domestic repair station .....	Vol. 2, Ch. 161-2; Vol. 3, Ch. 97-1
Door warnings .....	Vol. 2, Ch. 235
Doppler (see navigation system) .....	Vol. 2, Ch. 241-1

### E

Economic authority .....	Vol. 2, Ch. 125-1
Economic poison .....	Vol. 2, Ch. 146, 211-3
Effective dates .....	Vol. 2, Ch. 72-3
Electrostatic protection .....	Vol. 2, Ch. 104-5
Element Performance Inspection (EPI).....	Vol. 1, Ch. 16
Emergency	
aborted takeoff demonstration .....	Vol. 2, Ch. 77-2, 108-2, 108-3
analysis and tests .....	Vol. 2, Ch. 77-3, 108-2
dark of night .....	Vol. 2, Ch. 77-1, 108-1, 108-5
definition .....	Vol. 2, Ch. 77-1, 108-1
equipment .....	Vol. 2, Ch. 77-1, 77-7, 108
evacuation/ditching procedures/demonstrations .....	Vol. 2, Ch. 61-10, 61-11, 77-1, 77-2, 108-1, 108-8, 212-3
extended over-water operations/flights .....	Vol. 2, Ch. 77-1, 108-1, 108-8
definition .....	Vol. 2, Ch. 77-1
exits .....	Vol. 2, Ch. 77-2, 77-4, 108-6
FAR Part 125 .....	Vol. 2, Ch. 108
flight attendants .....	Vol. 2, Ch. 77-4, 108-3
floor exits .....	Vol. 2, Ch. 77-5, 108-6
full-scale ditching demonstration .....	Vol. 2, Ch. 77-1, 108-2, 108-8
initiation signal .....	Vol. 2, Ch. 77-5, 108-7
manufacturer conducted demonstrations .....	Vol. 2, Ch. 77-3, 108-2
maximum demonstrated seating capacities .....	Vol. 2, Ch. 77-1, 108-4
non-floor level exits .....	Vol. 2, Ch. 77-5, 108-6
partial demonstration .....	Vol. 2, Ch. 77-1, 77-4, 108-1
passengers .....	Vol. 2, Ch. 77-1, 108-1
definition .....	Vol. 2, Ch. 77-1, 108-1
replacement certificates .....	Vol. 2, Ch. 22-8
response .....	Vol. 3, Ch. 37-1, 37-4, 37-5
critical structural failures .....	Vol. 3, Ch. 37-1, 37-4, 37-5
in-flight engine separations .....	Vol. 3, Ch. 37-1, 37-4, 37-5

## **COMPREHENSIVE INDEX—Continued**

## COMPREHENSIVE INDEX—Continued

<b>SUBJECT</b>	<b>LOCATION</b>
Equivalency (definition) .....	Vol. 2, Ch. 85-1, 85-3
Ethics/Conduct (inspector) .....	Vol. 1, Ch. 10-1
responsibilities .....	Vol. 1, Ch. 10-1
ETOPS .....	Vol. 2, Ch. 82
airframe/engine condition monitoring .....	Vol. 2, Ch. 82-1
authorization .....	Vol. 2, 82-1
definition .....	Vol. 2, Ch. 82-1
deviation .....	Vol. 2, Ch. 82-1
engine/APU oil consumption monitoring program .....	Vol. 2, Ch. 82-2, 82-3
oil consumption .....	Vol. 2, Ch. 82-2
extended range .....	Vol. 2, Ch. 82-1
maintenance requirements .....	Vol. 2, Ch. 82-1
operation .....	Vol. 2, Ch. 82-1, 82-4, Vol. 3, Ch. 43
parts control .....	Vol. 2, Ch. 82-2, 82-3
in-flight shutdowns .....	Vol. 2, Ch. 82-1
powerplant systems .....	Vol. 2, Ch. 82-1
reliability program .....	Vol. 2, Ch. 82-1
type design reliability and performance .....	Vol. 2, Ch. 82-1
verification program .....	Vol. 2, Ch. 82-1
European Aviation Safety Agreement (EASA) .....	Vol. 2, Ch. 167, 170, 171; Vol. 3, Ch. 99
Evidence .....	Vol. 2, Ch. 213-5
background .....	Vol. 2, Ch. 213-5
conflicting .....	Vol. 2, Ch. 213-7
documentary .....	Vol. 2, Ch. 213-5
hearsay .....	Vol. 2, Ch. 213-5
photographic .....	Vol. 2, Ch. 213-6
physical .....	Vol. 2, Ch. 213-7
proving and circumstantial .....	Vol. 2, Ch. 213-5
sufficient versus insufficient .....	Vol. 2, Ch. 213-5
Exemptions, 298 .....	Vol. 2, Ch. 60-2
Experience requirements .....	Vol. 2, Ch. 22-1, 22-2, 22-3
evaluation of .....	Vol. 2, Ch. 22-2, 22-3
foreign applicants .....	Vol. 2, Ch. 22-2
Experimental aircraft .....	Vol. 2, Ch. 25-1
repairman certificates .....	Vol. 2, Ch. 25
Experimental Aircraft Association (EAA) .....	Vol. 2, Ch. 25-1
Expiration date .....	Vol. 2, Ch. 240-2
Export/import aeronautical products .....	Vol. 2, Ch. 226-1
Export/import airworthiness approval .....	Vol. 2, Ch. 226-1
class III products .....	Vol. 2, Ch. 226-1
export/import aeronautical products .....	Vol. 2, Ch. 226-1
export/import certification project .....	Vol. 2, Ch. 226-1
Expository manual .....	Vol. 2, Ch. 126-1
Exterior inspection .....	Vol. 3, Ch. 3-4, 4-2, 4-4, 5-1
Extended overwater areas .....	Vol. 2, Ch. 76-5
Extended overwater operations .....	Vol. 2, Ch. 77-1, 108-1
Extended-range operations with two-engine airplanes (see ETOPS) .....	Vol. 2, Ch. 76-6, 82; Vol. 3, Ch. 43-1
Extended range parts control program .....	Vol. 2, Ch. 82-2

## COMPREHENSIVE INDEX—Continued

<b>SUBJECT</b>	<b>LOCATION</b>
External-load operations .....	Vol. 2, Ch. 135-1, 136-1, 136-2
certification process .....	Vol. 2, Ch. 136-1
classes of authorizations .....	Vol. 2, Ch. 135, 136-1
equipment .....	Vol. 2, Ch. 135, 136, 137, 156-2; Vol. 3, Ch. 91
load attaching .....	Vol. 2, Ch. 136-1, 136-2
personnel-lifting devices .....	Vol. 2, Ch. 136-1
quick release devices .....	Vol. 2, Ch. 136-1
demonstration .....	Vol. 2, Ch. 136-2
operator certificate .....	Vol. 2, Ch. 136-1, 137-1
rotorcraft external-load .....	Vol. 2, Ch. 135-1
rotorcraft maintenance and alteration records .....	Vol. 2, Ch. 136-2

### F

FAA Form 337 .....	Vol. 2, Ch. 1-5
FAA Form 8000-4, 8000-4-1, 8310-3 .....	Vol. 3, Ch. 99-3
FAA Form 8060-4 .....	Vol. 2, Ch. 22-9
FAA Form 8100-8, 8100-9 .....	Vol. 2, Ch. 2-1
FAA Form 8130-3 .....	Vol. 2, Ch. 168-5
FAA Form 8610-2 .....	Vol. 2, Ch. 22-4, 22-5
Facilities and equipment .....	Vol. 2, Ch. 156-2, 162-6, 162-7, 162-9, 165-5; Vol. 3, Ch. 105-2
Facility .....	Vol. 2, Ch. 162-7, 165-3, 185-1, 188-1; Vol. 3, Ch. 140-3
inspection .....	Vol. 2, Ch. 162-9, 163-13, 168-10, 186-2
layout .....	Vol. 2, Ch. 186-2
location .....	Vol. 2, Ch. 188-2
size .....	Vol. 2, Ch. 188-2
Falsification, Fraudulent Reproduction, or Alteration of Documents .....	Vol. 2, Ch. 22-6
Ferry flights .....	Vol. 2, Ch. 63-6, 76-2, 89
one engine inoperative authorization .....	Vol. 2, Ch. 89-1
special flight permit .....	Vol. 2, Ch. 89-1
Field approval (see Supplemental Type Certificate (STC)) .....	Vol. 2, Ch. 1-1, 1-2, 1-4, 1-6, 79-1, 136-2, 237-1
ASI qualifications and responsibilities .....	Vol. 2, Ch. 1-3
data only .....	Vol. 2, Ch. 1-3
decision flow chart process .....	Vol. 2, Ch. 1-13
definition .....	Vol. 2, Ch. 1-2
denial of proposed alteration/repair .....	Vol. 2, Ch. 1-9
major repairs/major alterations .....	Vol. 2, Ch. 1
restricted category agricultural airplanes .....	Vol. 4, Ch. 9-2
technical data by physical inspection .....	Vol. 2, Ch. 1-5
Financial .....	
communications .....	Vol. 3, Ch. 125-2
regional .....	Vol. 3, Ch. 125-3
dispute .....	Vol. 3, Ch. 125
indicators .....	Vol. 3, Ch. 125-1
procedures .....	Vol. 3, Ch. 125-3
Fire protection/detection .....	Vol. 2, Ch. 104-2, 235
Fixed Base of Operation .....	Vol. 2, Ch. 202-3
Fixed location .....	Vol. 2, Ch. 161-3, 161-4, 161-6; Vol. 3, Ch. 97-1, 98-1

## COMPREHENSIVE INDEX—Continued

<b>SUBJECT</b>	<b>LOCATION</b>
additional locations .....	Vol. 2, Ch. 161-6, 161-7, 161-10
Flight	
airman certificate .....	Vol. 2, Ch. 126-5
special purpose .....	Vol. 2, Ch. 126-5
attendant .....	Vol. 2, Ch. 77-2, 77-4, 108-3, 108-6, 108-7
knowledge and experience .....	Vol. 2, Ch. 77-2
manual .....	Vol. 2, Ch. 61-10
characteristics .....	Vol. 2, Ch. 76-3
control	
logic system .....	Vol. 2, Ch. 235
manually flown flight control guidance systems approved for landing operations .....	Vol. 2, Ch. 76-7
system .....	Vol. 2, Ch. 237-1
cycle length .....	Vol. 2, Ch. 67-1
data recorder .....	Vol. 2, Ch. 211-8; Vol. 3, Ch. 142-1
fault condition alert .....	Vol. 3, Ch. 142-1
monitor .....	Vol. 3, Ch. 142-1
performance level .....	Vol. 3, Ch. 142-1
ramp equipment .....	Vol. 3, Ch. 142-4
self-monitoring .....	Vol. 3, Ch. 142-1
system test program .....	Vol. 3, Ch. 142-3
underwater locator beacon .....	Vol. 3, Ch. 142-4
deck .....	Vol. 2, Ch. 77-4
discrepancies .....	Vol. 3, Ch. 42-3, 61-3
dispatch center .....	Vol. 3, Ch. 141-1
maintenance logs .....	Vol. 3, Ch. 42-3, 61
manual	
approved .....	Vol. 2, Ch. 89-3
approved aircraft .....	Vol. 2, Ch. 74-1, 61-10, 89-3
equipment lists .....	Vol. 2, Ch. 237-1
safety .....	Vol. 3, Ch. 43-1
test .....	Vol. 2, Ch. 1-15
Flight Operations Evaluation Board (FOEB) .....	Vol. 2, Ch. 7-2
Foil recorder .....	Vol. 3, Ch. 142-1
Foreign	
accidents .....	Vol. 2, Ch. 211-3
air carriers .....	Vol. 2, Ch. 88-1, 125; Vol. 3, Ch. 75
operations specifications .....	Vol. 2, Ch. 125, 126-5
surveillance .....	Vol. 3, Ch. 75, 99-3
applicants for mechanic certificates .....	Vol. 2, Ch. 22-1, 22-2, 23
aviation maintenance technical schools.....	Vol. 3, Ch. 98-1, 105-2, 140-1
facility (definition) .....	Vol. 2, Ch. 87
governments .....	Vol. 2, Ch. 125
navigational aids .....	Vol. 3, Ch. 140-1
maintenance program .....	Vol. 2, Ch. 81-2
operators .....	Vol. 2, Ch. 125, 126
surveillance .....	Vol. 3, Ch. 75-1
repair station .....	Vol. 2, Ch. 161-1; Vol. 3, Ch. 98-1
certification.....	Vol. 2, Ch. 170, 171, 172

## COMPREHENSIVE INDEX—Continued

SUBJECT	LOCATION
process .....	Vol. 2, Ch. 162-1, 163-1
satellite .....	Vol. 2, Ch. 163-3
inspection .....	Vol. 2, Ch. 165-1
Foreign Civil Aviation Authority (FCAA) .....	Vol. 2, Ch. 125-2,
Forest fires .....	Vol. 2, Ch. 146-1, 174-1
Formal application meeting .....	Vol. 2, Ch. 186-2
Formal application phase .....	Vol. 2, Ch. 61-3, 68-2, 162-8, 163-11, 163-19, 186-2
Four-course range .....	Vol. 3, Ch. 140-3
Fuel	
contamination .....	Vol. 2, Ch. 104-2
distribution limits .....	Vol. 2, Ch. 89-1
gasoline (aviation) .....	Vol. 2, Ch. 227-1
system .....	Vol. 2, Ch. 235
Fueling	
activities .....	Vol. 2, Ch. 104-5
procedures .....	Vol. 2, Ch. 72-4, 104-2, 104-5
Full-scale ditching (see emergency evacuation/ditching	
procedures/demonstrations) .....	Vol. 2, Ch. 77-1, 108-2, 108-8
Full-scale emergency evacuation .....	Vol. 2, Ch. 77-1, 108-2
Full seating capacity (see emergency evacuation/ditching	
procedures/demonstrations) .....	Vol. 2, Ch. 77-2, 108-4
Functional	
flight check .....	Vol. 2, Ch. 3-6
mode deterioration .....	Vol. 2, Ch. 236-2
signal flow .....	Vol. 2, Ch. 236-2

### G

General aviation alerts .....	Vol. 2, Ch. 156-2
General functions .....	Vol. 2, Ch. 220-1
General Maintenance Manual (GMM) .....	Vol. 3, Ch. 36-2
Geographic Authorization .....	Vol. 2, Ch. 163-5, 163-13, 163-25
(definition) .....	Vol. 2, Ch. 161-2
surveillance .....	Vol. 2, Ch. 163-20, 163-26
Glide slope .....	Vol. 3, Ch. 140-3
Go/no-go alarms .....	Vol. 2, Ch. 236-2
Grading criteria .....	Vol. 2, Ch. 187-2
Graduation .....	Vol. 2, Ch. 185-1
certificate .....	Vol. 3, Ch. 105-2
standards .....	Vol. 2, Ch. 185
Ground aircraft .....	Vol. 3, Ch. 6-1
grounding notice (see condition notice) .....	Vol. 3, Ch. 6-1
Ground communications station .....	Vol. 3, Ch. 140-3
Ground-controller approach radar (see navigation system) .....	Vol. 3, Ch. 140-3
Ground handling personnel .....	Vol. 2, Ch. 74-5
Ground navigational aid	
foreign governments .....	Vol. 3, Ch. 140-1
foreign-located non-federal .....	Vol. 3, Ch. 140

## COMPREHENSIVE INDEX—Continued

<b>SUBJECT</b>	<b>LOCATION</b>
<b>H</b>	
Hands-on tasks .....	Vol. 2, Ch. 187-1
Hazardous chemicals .....	Vol. 2, Ch. 211-3
Hazardous/toxic materials .....	Vol. 2, Ch. 146-1, 147-2, 162-2, 163-2
accident investigation .....	Vol. 2, Ch. 146-1
agricultural chemicals .....	Vol. 2, Ch. 146-1, 211-4
control and handling .....	Vol. 4, Ch. 12-1
toxic agricultural chemicals .....	Vol. 2, Ch. 146-1
transportation .....	Vol. 4, Ch. 12-1
Helicopter Hospital Emergency Medical Evacuation Services (HEMES) .....	Vol. 3, Ch. 7-1
Hotline .....	Vol. 2, Ch. 210-3, 210-4
Administrator's hotline .....	Vol. 2, Ch. 210-3, 210-4
complaint .....	Vol. 2, Ch. 210-3
consumer hotline .....	Vol. 2, Ch. 210-3, 210-4
hotline complaints .....	Vol. 2, Ch. 210-2
safety hotline .....	Vol. 2, Ch. 210-3, 210-4
Hydrostatic .....	Vol. 2, Ch. 91-4
pressure .....	Vol. 2, Ch. 91-4
testing .....	Vol. 2, Ch. 91-4
<b>I</b>	
Identification signal .....	Vol. 3, Ch. 140-2
Identifying personnel .....	Vol. 3, Ch. 41-1
Ignition .....	Vol. 2, Ch. 235
electrical power supply .....	Vol. 2, Ch. 235
ILS .....	Vol. 2, Ch. 3-2
Industry steering committee .....	Vol. 2, Ch. 220-3
Inertial Navigation System (INS) .....	Vol. 2, Ch. 241-1, 241-2
In-flight	
demonstration .....	Vol. 2, Ch. 76-1
engine separations .....	Vol. 3, Ch. 37-1
ground emergencies .....	Vol. 2, Ch. 76-7
monitoring .....	Vol. 3, Ch. 4-2, 5-1
propeller separations .....	Vol. 3, Ch. 37-1
Informal surveillance .....	Vol. 4, Ch. 6
Initiation signal .....	Vol. 2, Ch. 77-5, 108-7
Inspect .....	Vol. 3, Ch. 144-1
altimeter setting sources .....	Vol. 3, Ch. 145-1
avionics test equipment .....	Vol. 3, Ch. 144-1
communications station .....	Vol. 3, Ch. 141-1
facility .....	Vol. 2, Ch. 188-3, 227-1
FAR Part 125 Operator's Maintenance Records .....	Vol. 3, Ch. 61
Part 147 Aviation Maintenance Technician School .....	Vol. 3, Ch. 105-2
foreign-located non-federal ground navigational aid .....	Vol. 3, Ch. 140-1
instructor requirements .....	Vol. 3, Ch. 105-3
Inspection	

## COMPREHENSIVE INDEX—Continued

<b>SUBJECT</b>	<b>LOCATION</b>
annual .....	Vol. 2, Ch. 26-2, 27-1, 36-1, 36-5, 68-1
authorization .....	Vol. 2, Ch. 26, 27-1; Vol. 3, Ch. 17-1
duration .....	Vol. 2, Ch. 26-2
eligibility .....	Vol. 2, Ch. 26-1
holder .....	Vol. 3, Ch. 17-1
privileges .....	Vol. 2, Ch. 26-2
renewal meeting .....	Vol. 2, Ch. 27-1
detailed inspection areas (Part 145) .....	Vol. 2, Ch. 157-5
detailed process/task .....	Vol. 3, Ch. 8-1, 134-1
coordination .....	Vol. 3, Ch. 8-1
performing .....	Vol. 3, Ch. 8-3
preparation .....	Vol. 3, Ch. 8-1
EASA MAST .....	Vol. 3, Ch. 99-13
findings .....	Vol. 3, Ch. 37-2
100-hour .....	Vol. 2, Ch. 36-2
in-depth (Part 145) .....	Vol. 2, Ch. 157
independent (FAA) .....	Vol. 3, Ch. 99-11
manufacturer's recommended .....	Vol. 2, Ch. 36-3
organization .....	Vol. 2, Ch. 64-4
personnel .....	Vol. 2, Ch. 104-2, 106-1
programs	
annual .....	Vol. 2, Ch. 36-1, 91-1; Vol. 3, Ch. 26-1, 2, 5
approved .....	Vol. 2, Ch. 68-1; Vol. 3, Ch. 26-3, 5
aircraft .....	Vol. 2, Ch. 36-3
FAR Part 91 .....	Vol. 2, Ch. 36, 91-1; Vol. 3, Ch. 26
100-hour .....	Vol. 2, Ch. 68-1, Ch. 36-2; Vol. 3, Ch. 26-1, 2, 5
progressive .....	Vol. 2, Ch. 36-2; Vol. 3, Ch. 26-2, 3, 4, 5
scheduled .....	Vol. 2, Ch. 104-1
progressive .....	Vol. 2, Ch. 26-1, 27-1, 36-2
repair station .....	Vol. 2, 165-1
required .....	Vol. 2, Ch. 63-3, 63-4, 63-5
requirements .....	Vol. 3, Ch. 36-3
status .....	Vol. 3, Ch. 41-1, 42-4, 61-2
records .....	Vol. 3, Ch. 41-2, 41-4, 42-2, 42-5, 61-2, 61-5
team requirements .....	Vol. 2, Ch. 76-1
training program/record .....	Vol. 2, Ch. 106-1
required inspection item .....	Vol. 2, Ch. 106-1
Installations (incomplete/incremental) .....	Vol. 2, Ch. 1-4
Installed passenger seats .....	Vol. 2, Ch. 77-2
Instruction .....	Vol. 3, Ch. 105-2
credit for previous .....	Vol. 2, Ch. 187-3
hours of .....	Vol. 2, Ch. 187-2
order of .....	Vol. 2, Ch. 187-2
time .....	Vol. 3, Ch. 105-1
Instructional aids .....	Vol. 2, Ch. 188-1, 188-2
definition .....	Vol. 2, Ch. 188-1, 188-2
equipment .....	Vol. 2, Ch. 188-1, 188-2
Instructions for Continued Airworthiness (ICA) .....	Vol. 2, Ch. 1-6

## COMPREHENSIVE INDEX—Continued

<b>SUBJECT</b>	<b>LOCATION</b>
checklist .....	Vol. 2, Ch. 1-11
Instructor .....	Vol. 2, Ch. 187-4
non-certificated .....	Vol. 2, Ch. 186-2
performance .....	Vol. 2, Ch. 187-4; Vol. 3, Ch. 105-4
qualifications .....	Vol. 2, Ch. 186-2, 187-5
ratings .....	Vol. 2, Ch. 187-4
requirements .....	Vol. 3, Ch. 105
Instructor/student ratio .....	Vol. 3, Ch. 105-3
Instrument approach .....	Vol. 2, Ch. 239-1
Category II and III and landing systems .....	Vol. 2, Ch. 76-7
Instrument Flight Rules (IFR) .....	Vol. 2, Ch. 7, 238-1, 241-1
approval .....	Vol. 2, Ch. 241-1
Instrument Landing System (ILS) .....	Vol. 2, Ch. 238-1
Instrument training .....	Vol. 2, Ch. 156-2
Interim authorization .....	Vol. 2, Ch. 76-5
Interior inspection .....	Vol. 3, Ch. 3-4, 4-2, 4-4, 5-1
International Civil Aviation Organization (ICAO) .....	Vol. 2, Ch. 23-3, 81-1, 125-1
Annex 6 .....	Vol. 2, Ch. 125-1
International Aviation Safety Assessments (FAA IASA).....	Vol. 3, Ch. 99
Inventory .....	Vol. 2, Ch. 186-2, 186-4, 188-3
hazardous agricultural chemicals .....	Vol. 2, Ch. 212-4
Investigations .....	Vol. 1, Ch. 10-3
equipment .....	Vol. 2, Ch. 211-4
Investigator-in-charge .....	Vol. 2, Ch. 211, 212-2, 212-3, 212-4, 212-5
FAA .....	Vol. 2, Ch. 211-2, 211-7, 212-1
NTSB .....	Vol. 2, Ch. 211
Isolettes .....	Vol. 3, Ch. 7-2
Items of proof .....	Vol. 2, Ch. 213

### **J**

Joint Aviation Authorities (JAA) (now EASA).....	Vol. 2, Ch. 167, 168, 170, 171, 172; Vol. 3, Ch. 99
JAA Form 3, 6, 7(now EASA Form 3, 6, 7).....	Vol. 2, Ch. 170-7, 170-8, 172-3, 172-7,
	..... Vol. 3, Ch. 99-3, 99-4, 99-10

### **K**

Key management personnel .....	Vol. 2, Ch. 61-2, 61-7, 61-8, 61-9
Knowledge Test .....	Vol. 2, Ch. 26-1

### **L**

Labor	
ATOS air carriers and non-ATOS air carriers .....	Vol. 3, Ch. 125-1
dispute .....	Vol. 3, Ch. 125-1, 125-3
procedures.....	Vol. 3, Ch. 125-5
Landing	
gear .....	Vol. 2, Ch. 235

## COMPREHENSIVE INDEX—Continued

<b>SUBJECT</b>	<b>LOCATION</b>
minimums .....	Vol. 2, Ch. 3-1, 237-1
systems .....	Vol. 2, Ch. 238-1
evaluate .....	Vol. 2, Ch. 238-1
microwave .....	Vol. 2, Ch. 238
Leading Outsource Maintenance Providers (LOMP).....	Vol. 2, Ch. 158-1
instructions .....	Vol. 2, Ch. 15-3
Lease .....	Vol. 2, Ch. 72, 137-1, 126-5
aircraft .....	Vol. 2, Ch. 72-1, 73, 126-5
equipment .....	Vol. 2, Ch. 236-3
Lease/interchange agreement .....	Vol. 2, Ch. 72-1
certificate holder (definition) .....	Vol. 2, Ch. 72-1
interchange agreement (definition) .....	Vol. 2, Ch. 72-1
lease (definition) .....	Vol. 2, Ch. 72-1
dry lease (definition) .....	Vol. 2, Ch. 72-1
wet lease (definition) .....	Vol. 2, Ch. 72-1
operational control (definition) .....	Vol. 2, Ch. 72-1
lessee (definition) .....	Vol. 2, Ch. 72-1
lessor (definition) .....	Vol. 2, Ch. 72-1
dry-leased aircraft .....	Vol. 2, Ch. 72-1
wet-leased aircraft .....	Vol. 2, Ch. 72-1
Leased maintenance program authorization: U.S.-registered aircraft .....	Vol. 2, Ch. 73-1,
Letters	
of Authorization (LOA)	
foreign air carriers .....	Vol. 2, Ch. 126
of compliance .....	Vol. 2, Ch. 163-2, 163-13
Level of accuracy .....	Vol. 2, Ch. 236-1
Levels .....	Vol. 2, Ch. 186-2, 187-1
2 .....	Vol. 2, Ch. 186-2, 187-1
3 .....	Vol. 2, Ch. 186-2, 187-1
Life-limited	
components .....	Vol. 2, Ch. 88-1
items .....	Vol. 2, Ch. 83-1, 105-2, 105-3; Vol. 3, Ch. 36-3, 61
parts .....	Vol. 2, Ch. 87-2, 92-1, 156-1; Vol. 3, Ch. 61-1, 91-4
current status records .....	Vol. 3, Ch. 27-2, 27-4
definition .....	Vol. 2, Ch. 87-2
failure .....	Vol. 3, Ch. 37-1
requirements .....	Vol. 2, Ch. 156-2
records .....	Vol. 3, Ch. 41-3, 42-4, 61-1, 61-4
status of .....	Vol. 2, Ch. 92-1, 111-4
status records .....	Vol. 2, Ch. 111-2
Life limits .....	Vol. 2, Ch. 111-4; Vol. 3, Ch. 42-4
Liferafts .....	Vol. 2, Ch. 77-2, 108-1
launch .....	Vol. 2, Ch. 77-2, 108-1
Light-Sport .....	Vol. 2, Ch. 8-1; Vol. 3, Ch. 20-1
aircraft (inspection/maintenance).....	Vol. 3, Ch. 20-1
Experimental Light-Sport Aircraft (ELSA).....	Vol. 2, Ch. 8-1
Light-Sport Category Aircraft (SLSA).....	Vol. 2, Ch. 8-1
definitions.....	Vol. 2, Ch. 8-1

## COMPREHENSIVE INDEX—Continued

<b>SUBJECT</b>	<b>LOCATION</b>
privileges and limitations .....	Vol. 2, Ch. 8-1
ratings (inspection/maintenance) .....	Vol. 2, Ch. 8-1, 8-2
training .....	Vol. 2, Ch. 8-2, 8-3
repairman certificate .....	Vol. 2, Ch. 8-1
duration .....	Vol. 2, Ch. 8-3
repairman eligibility requirements .....	Vol. 2, Ch. 8-1
repairman training facility .....	Vol. 3, Ch. 20-1
surveillance procedures .....	Vol. 3, Ch. 20-1
Limited ratings .....	Vol. 2, Ch. 161-2
specialized service .....	Vol. 2, Ch. 161-2
Line replacement unit .....	Vol. 2, Ch. 236-1; Vol. 3, Ch. 146-1
List of effective pages .....	Vol. 2, Ch. 93-4, 168-4
Litter systems .....	Vol. 3, Ch. 7-2
Load classes .....	Vol. 2, Ch. 135-1
class A .....	Vol. 2, Ch. 135-1
class B .....	Vol. 2, Ch. 135-1
class C .....	Vol. 2, Ch. 135-1
class D .....	Vol. 2, Ch. 135-1, 136-1
Load manifest .....	Vol. 2, Ch. 74-10
requirements .....	Vol. 2, Ch. 75-4
Loading schedules and charts .....	Vol. 2, Ch. 75-1
Localizer .....	Vol. 3, Ch. 140-3
Location change .....	Vol. 2, Ch. 188-1
Logical Information Based on Reliability (LIBRA) .....	Vol. 2, Ch. 78-2
Long Range Navigation Systems (LRNS) .....	Vol. 2, Ch. 237-1
Long-term monitoring .....	Vol. 3, Ch. 37-1, 37-2, 37-4, 37-5
confirmed failure rates .....	Vol. 3, Ch. 37-2
deferred minimum equipment list items .....	Vol. 3, Ch. 37-2
engine shut-down rates .....	Vol. 2, Ch. 78-2; Vol. 3, Ch. 37-2
failure rates .....	Vol. 3, Ch. 37-2
mechanical interruption summaries .....	Vol. 3, Ch. 37-2
mechanical reliability reports .....	Vol. 3, Ch. 37-2
pilot reports .....	Vol. 3, Ch. 37-2
premature removal rates .....	Vol. 3, Ch. 37-2
tear-down reports .....	Vol. 3, Ch. 37-2
Low-level aircraft off-shore operations .....	Vol. 2, Ch. 76-5
Lower approach minimum approval .....	Vol. 2, Ch. 3-1
Lower landing minimum approvals .....	Vol. 2, Ch. 3-4

### **M**

Magnetic unreliability, areas of .....	Vol. 2, Ch. 76-5
Maintenance	
activities .....	Vol. 2, Ch. 69-1
alteration records .....	Vol. 2, Ch. 136-2, 156-2
deferred .....	Vol. 2, Ch. 63-5; Vol. 3, Ch. 38-5
facility .....	Vol. 3, Ch. 36-1
intervals .....	Vol. 3, Ch. 38-3, 38-5

## COMPREHENSIVE INDEX—Continued

<b>SUBJECT</b>	<b>LOCATION</b>
log .....	Vol. 2, Ch. 104-5; Vol. 3, Ch. 3-1, 4-2, 4-4, 4-6, 5-3, 130-1
manual recordkeeping procedures .....	Vol. 2, Ch. 111-3
repair station .....	Vol. 2, 164-3
quality control .....	Vol. 2, 164-6
non-routine .....	Vol. 2, Ch. 63-1, 63-4; Vol. 3, Ch. 36-3
organizations .....	Vol. 2, Ch. 64-2, 104-4
staffing .....	Vol. 2, Ch. 65-2
parachutes .....	Vol. 3, Ch. 136-1
preventive .....	Vol. 2, Ch. 63-4, 63-5
processes, classification of .....	Vol. 2, Ch. 66-1
program .....	Vol. 2, Ch. 36-1, 64-1, 64-2, 126-1; Vol. 3, Ch. 38-1
airworthiness inspections .....	Vol. 2, Ch. 64-3
adopted .....	Vol. 2, Ch. 126-6
approval of .....	Vol. 2, Ch. 126-1, 126-6
carry-on oxygen .....	Vol. 2, Ch. 91-4
retest of container .....	Vol. 2, Ch. 91-4
changes .....	Vol. 3, Ch. 43-2
foreign .....	Vol. 2, Ch. 81-2
initial .....	Vol. 2, Ch. 81-2
Required Inspection Items (RII) .....	Vol. 2, Ch. 64-3; Vol. 3, Ch. 36-3, 99-7
Supplemental .....	Vol. 2, Ch. 82-1
record .....	Vol. 2, Ch. 72-2
records	
FAR Part 91 .....	Vol. 2, Ch. 36-1; Vol. 3, Ch. 27
FAR Part 121 .....	Vol. 2, Ch. 70, 71; Vol. 3, Ch. 42-3
ETOPS .....	Vol. 2, Ch. 82; Vol. 3, Ch. 43
FAR Part 125 .....	Vol. 2, Ch. 36-2, 111; Vol. 3, Ch. 61
FAR Part 135 (9 or less) .....	Vol. 2, Ch. 91; Vol. 3, Ch. 39-1
historical .....	Vol. 2, Ch. 71-4
release document .....	Vol. 2, Ch. 240-1
reliability program .....	Vol. 2, Ch. 61-10
routine .....	Vol. 2, Ch. 63-4
scheduled .....	Vol. 3, Ch. 36-1, 36-2, 36-3, 36-4, 36-7
standards .....	Vol. 2, Ch. 125-1
time limitations .....	Vol. 2, Ch. 84-6, 84-8, 84-16
checks and inspections page .....	Vol. 3, Ch. 36-2, 36-7
inspection frequency and overhaul requirements .....	Vol. 2, Ch. 84-7, 84-15; Vol. 3, Ch. 36-3, 36-8
tracking programs .....	Vol. 2, Ch. 36-3
training program .....	Vol. 2, Ch. 70-1, 70-2, 82-2
inspection training program .....	Vol. 2, Ch. 70-1
on-the-job training .....	Vol. 2, Ch. 70-1
training program development .....	Vol. 2, Ch. 70-1
unscheduled .....	Vol. 2, Ch. 36-1, 36-3, 36-4, 36-7
requirements .....	Vol. 3, Ch. 36-6
Maintenance Airworthiness Standardization Team (MAST).....	Vol. 2, Ch. 170-1, 171, 172; Vol. 3, Ch. 99
Maintenance function .....	Vol. 2, Ch. 161-5, 161-6
Maintenance Implementation Procedures (MIP) .....	Vol. 2, Ch. 170-1, 171, 172; Vol. 3, Ch. 99
Maintenance International Standardization Team (MIST)Vol. 2, Ch. 167-12, 167-17, 169-1, 169-3; Vol. 3, Ch. 99-9	

## COMPREHENSIVE INDEX—Continued

<b>SUBJECT</b>	<b>LOCATION</b>
FAA responsibilities .....	Vol. 2, Ch. 169-3; Vol. 3, Ch. 99-9
inspection .....	Vol. 2, Ch. 169-4
support procedures .....	Vol. 2, Ch. 169-4
Maintenance program .....	Vol. 2, Ch. 5-2
Maintenance Review Board (MRB) .....	Vol. 2, Ch. 3-3, 36-4, 220-3, 220-4
Major Alterations .....	Vol. 2, Ch. 1-1, 1-2, 26-1, 27-1, 63-7, 92-3, 101-1; Vol. 3, Ch. 27-4, 41-2, 41-4, 42-2, 61-2
Job Aid (Fig. 1-3) .....	Vol. 2, Ch. 1-15
records .....	Vol. 2, Ch. 92-4, 111-3, 111-5; Vol. 3, Ch. 42-2, 61-2, 61-3, 61-5
Major alteration and repair list .....	Vol. 3, Ch. 61-5
Major design changes .....	Vol. 2, Ch. 1-2
Major repairs .....	Vol. 2, Ch. 1-1, 1-2, 2-1, 2-2, 26-1, 27-1, 92-3, 168-5; Vol. 3, Ch. 27-4, 41-2, 41-4, 42-2, 61-2
minor repair .....	Vol. 2, Ch. 1-2
records .....	Vol. 2, Ch. 92-4, 111-3, 111-5; Vol. 3, Ch. 42-2, 61-2, 61-5
Malfunction or defect report .....	Vol. 3, Ch. 129-1
Malfunction verification .....	Vol. 2, Ch. 236-2
Manual revisions .....	Vol. 2, Ch. 63-2, 104-1
Manual system .....	Vol. 3, Ch. 36-2
Management personnel	
authorizations .....	Vol. 2, Ch. 104-4
qualification evaluation .....	Vol. 2, Ch. 103-1
resources .....	Vol. 3, Ch. 125
Manufacturer-conducted demonstration .....	Vol. 2, Ch. 108-2
Manufacturer emergency evacuation	
demonstrations (see emergency evacuation/ditching procedures/demonstrations) .....	Vol. 2, Ch. 77-3, 108-2
Manufacturer escalations .....	Vol. 2, Ch. 83-1
time escalation .....	Vol. 2, Ch. 83-2
Manufacturer's Maintenance Facility (MMF) .....	Vol. 2, Ch. 166
Manufacturer's manual .....	Vol. 2, Ch. 236-1
technical .....	Vol. 2, Ch. 63-1
Manufacturer's type certificate .....	Vol. 2, Ch. 101-1
Manufacturer recommendations .....	Vol. 2, Ch. 105-1
Manufacturing Inspection District Offices (MIDO) .....	Vol. 2, Ch. 225-1, 226-1
Markers .....	Vol. 3, Ch. 140-3
seventy-five megahertz .....	Vol. 3, Ch. 140-3
Master Minimum Equipment List (MMEL) .....	Vol. 2, Ch. 4-1, 7-1, 7-2, 7-3, 7-4, 7-6, 7-13, 7-17, 7-21, 7-25, 7-29, 126-3, 126-5
Material Review Board Procedures .....	Vol. 2, Ch. 166-2
Materially-altered aircraft .....	Vol. 2, Ch. 76-3
Maximum demonstrated seating capacities .....	Vol. 2, Ch. 77-1, 108-4
Mechanic	
certificate .....	Vol. 2, Ch. 22, 23, 25-1, 26-4
foreign applicants .....	Vol. 2, Ch. 23-1
payment of fees .....	Vol. 2, Ch. 23-1
experience .....	Vol. 2, Ch. 22-1, 22-2, 22-3, 22-11 to 22-18
written test .....	Vol. 2, Ch. 185-1
Mechanical Interruption Summary Reports (MISR) .....	Vol. 2, Ch. 63-7, 65-2; Vol. 3, Ch. 37-2,

## COMPREHENSIVE INDEX—Continued

<b>SUBJECT</b>	<b>LOCATION</b>
Mechanical performance analysis .....	37-3, 38-3, 40-3, 130-1, 130-2
Mechanical Reliability Reports (MRR) .....	Vol. 2, Ch. 65-1
Medical oxygen .....	Vol. 3, Ch. 7-2
carry-on .....	Vol. 2, Ch. 91-4
Memorandum of Understanding (MOU) .....	Vol. 1, Ch. 11-1; Vol. 4, Ch. 6-1, 6-2, 6-8
Meteorological limits .....	Vol. 2, Ch. 89-1
Method of compliance .....	Vol. 2, Ch. 186-2
Microwave landing systems .....	Vol. 2, Ch. 238-1
scanning .....	Vol. 2, Ch. 238-1
Tactical Landing Approach Radar (TALAR) .....	Vol. 2, Ch. 238-1
Time Reference Scanning Beam (TRSB) .....	Vol. 2, Ch. 238-1
wide angle .....	Vol. 2, Ch. 238-1
Military accident investigation .....	Vol. 2, Ch. 211-2, 211-3
Military aircraft (definition) .....	Vol. 2, Ch. 87-2
Military contracts (U.S.) .....	Vol. 2, Ch. 80-3
Military experience and training .....	Vol. 2, Ch. 22-1, 22-2, 22-3, 22-11 to 22-18
joint service forms.....	Vol. 2, Ch. 22-1, 22-7, 22-18, 22-19
Military Occupational Specialty (MOS) Codes .....	Vol. 2, Ch. 22-2, 22-3, 22-8, 22-(11-18)
Military technical schools .....	Vol. 2, Ch. 187-3; Vol. 3, Ch. 105-2
Minimum Equipment List (MEL) .....	Vol. 2, Ch. 3-1, 3-7, 4, 5-3, 7-1, 7-10, 7-15, 7-21,
.....7-29, 7-31, 7-33, 7-35, 7-37, 63-3, 63-6, 68-5, 125-2, 126-1, 126-3;	
.....Vol. 3, Ch. 3-2, 4-2, 4-4, 38-5, 40-3, 42-4, 61	
adopted .....	Vol. 2, Ch. 126-6
authorization .....	Vol. 2, Ch. 84-9
revision .....	Vol. 2, Ch. 7-29
Minimum Equipment Lists (MEL) and Configuration Deviation Lists (CDL) .....	Vol. 2, Ch. 4-1, 61-11, 93-2,
.....7-27; Vol. 3, Ch. 40-3	
deferred maintenance .....	Vol. 3, Ch. 9-2
deferred minimum equipment list items .....	Vol. 2, Ch. 7
Minimum Navigation Performance Specification (MNPS) .....	Vol. 4, 10-1
Minor alterations/repairs .....	Vol. 2, Ch. 1-1
Monitor	
approved avionics software changes .....	Vol. 3, Ch. 146-1
cockpit voice recorders .....	Vol. 3, Ch. 142-1
flight data recorders .....	Vol. 3, Ch. 142-1
Monthly engine utilization report .....	Vol. 2, Ch. 78-1
MSG .....	App. 5
MSG-1 .....	App. 5
MSG-2 .....	App. 5
industry steering committee .....	App. 5
definition .....	App. 5
working groups (definition) .....	App. 5
MSG-3 .....	App. 5
Multiengine airplane inspection programs .....	Vol. 2, Ch. 36-2, 36-4
turbojet and turbopropeller .....	Vol. 2, Ch. 36-2, 36-4
Multiengined turbine powered airplanes .....	Vol. 2, Ch. 68-1

## COMPREHENSIVE INDEX—Continued

<b>SUBJECT</b>	<b>LOCATION</b>
<b>N</b>	
National Aviation Authority (NAA) .....	Vol. 2, Ch. 170-1, 171-1, 172-1; Vol. 3, Ch. 99-1
non-recommendation .....	Vol. 2, Ch. 170-9, 171-5, 172- 5; Vol. 3, Ch. 99-5
recommendation .....	Vol. 2, Ch. 170-4, 5, 8, 9, 12, 13; 171-1, 2, 3, 4, 5, 8, 9; 172-3, 5; Vol. 3, Ch. 99-3, 4, 5, 6
responsibilities .....	
FAA .....	Vol. 2, Ch. 170-4, 171-9, 172-4, 172-6
NAA .....	Vol. 2, Ch. 170-3, 171-7, 172-4
National Institute of Standards and Technology .....	Vol. 2, Ch. 236-1; Vol. 3, Ch. 98-2
National passing norms .....	Vol. 2, Ch. 185-1
AC Form 8080-08 .....	Vol. 2, Ch. 185-1; Vol. 3, Ch. 105-4
AC Form 8080-10 .....	Vol. 2, Ch. 185-1
National Transportation Safety Board (NTSB) .....	Vol. 2, Ch. 211-1, 212-1, 212-6, 213-3, 213-6;
	Vol. 3, Ch. 4-1
investigation agreements .....	Vol. 2, Ch. 212-1
Navigation special equipment and procedures .....	Vol. 2, Ch. 76-6
Navigation system .....	
Airborne Loran-C .....	Vol. 2, Ch. 76-6, 241-2
Airborne Omega Radio .....	Vol. 2, Ch. 241-2
area navigation system (RNAV) .....	Vol. 2, Ch. 241-1
Doppler .....	Vol. 2, Ch. 76-6, 241-1
global positioning satellite navigational systems .....	Vol. 2, Ch. 76-6
inertial navigation system .....	Vol. 2, Ch. 76-6, 241-1, 241-2
long-range .....	Vol. 2, Ch. 241-2
Omega .....	Vol. 2, Ch. 241-2
Omega/VLF .....	Vol. 2, Ch. 76-6, 241-2
self-contained .....	Vol. 2, Ch. 241-2
VOR .....	Vol. 3, Ch. 140-2
alterations .....	Vol. 2, Ch. 241-1
installation .....	Vol. 2, Ch. 241-1
Navigational aid .....	Vol. 3, Ch. 140-1
foreign-located non-federal ground .....	Vol. 3, Ch. 140-1
New aircraft .....	Vol. 2, Ch. 66-2
Newly manufactured aircraft .....	Vol. 2, Ch. 76-3
aircraft new to operator .....	Vol. 2, Ch. 76-3
Neonatal flight .....	Vol. 3, Ch. 7-2
Non-authorization... .....	Vol. 2, Ch. 75-1
Non-dedicated aircraft .....	Vol. 3, Ch. 7-2
Non-destructive Inspection/Testing (NDT) .....	Vol. 2, Ch. 70-2, 221-1
Non-school reports .....	Vol. 2, Ch. 185-1
Nondirectional beacon .....	Vol. 3, Ch. 140-2
Nonhomogeneous weather characteristics .....	Vol. 2, Ch. 239-1
Nonpartitioned system .....	Vol. 3, Ch. 146-1
North Atlantic Minimum Navigation Performance Specifications .....	
(NAT/MNPS) airspace .....	Vol. 2, Ch. 76-6
North Pacific (NOPAC) airspace .....	Vol. 2, Ch. 76-5
Notification requirements .....	Vol. 2, Ch. 126-6
Numeric element .....	Vol. 1, Ch. 9-1

## COMPREHENSIVE INDEX—Continued

<b>SUBJECT</b>	<b>LOCATION</b>
<b>O</b>	
Occupational Safety and Health Administration (OSHA) .....	Vol. 1, Ch. 11-3
Offenses Involving Alcohol or Drugs... .....	Vol. 2, Ch. 22-5
Off-the-Job ethics and conduct .....	Vol. 1, Ch. 10-5
off-duty behavior.....	Vol. 1, Ch. 10-5
political activity .....	Vol. 1, Ch. 10-5
striking .....	Vol. 1, Ch. 10-5
Office with geographic responsibility .....	Vol. 3, Ch. 42-3, 42-5, 61-3
Oil indicating .....	Vol. 2, Ch. 235
Omega (see navigation system) .....	Vol. 2, Ch. 241-2
Omega/VLF (see navigation system) .....	Vol. 2, Ch. 241-2
Omnirange (VOR) (see navigation system) .....	Vol. 3, Ch. 140-2
On-condition items .....	Vol. 3, Ch. 36-3
On-condition program/trend analysis program .....	Vol. 2, Ch. 105-2
On-the-job Ethics and Conduct .....	Vol. 1, Ch. 10-2; Vol. 3, Ch. 98-1
on-duty behavior .....	Vol. 1, Ch. 10-2
rules of conduct .....	Vol. 1, Ch. 10-2
On-site inspection .....	Vol. 3, Ch. 38-3
Operation check .....	Vol. 2, Ch. 1-5
Operation in icing conditions .....	Vol. 2, Ch. 7-29, 7-35
Operations involving foreign air transportation .....	Vol. 2, Ch. 89-1
Operations manual .....	Vol. 2, Ch. 79-1
Operator's maintenance facility .....	Vol. 3, Ch. 131-1
Operations specifications .....	Vol. 2, Ch. 2-2, 61-12, 63-5, 68-1, 68-4, 78-2, 84, 87, 104-1, 107, 125-1, 125-2, 135-1, 161; Vol. 3, Ch. 36-1, 36-6, 38-1, 39-2, 40-1, 40-2, 60-2
automated Parts 121/125/135 .....	Vol. 2, Ch. 84-1, 84-2
additional text .....	Vol. 2, Ch. 84-4
amendment .....	Vol. 2, Ch. 84-11, 84-19
effective date .....	Vol. 2, Ch. 84-14, 84-19
emergency .....	Vol. 2, Ch. 84-23, 84-36
approval .....	Vol. 2, Ch. 84-22, 84-35
cancellation .....	Vol. 2, Ch. 84-23, 84-36
checklist .....	Vol. 2, Ch. 84-6, 84-26
control .....	Vol. 2, Ch. 84-2
definition .....	Vol. 2, Ch. 87-1
distribution .....	Vol. 2, Ch. 84-22
drafts .....	Vol. 2, Ch. 84-7
FAA-initiated operations specifications/amendments .....	Vol. 2, Ch. 107-4
features and symbology .....	Vol. 2, Ch. 84-3
generation .....	Vol. 2, Ch. 84-2
issuance of paragraphs	
non-standard paragraphs.....	Vol. 2, Ch. 84-4, 107-2
standard paragraphs .....	Vol. 2, ch. 84-2, 107-1
maintenance time limitations	
abbreviations and definitions .....	Vol. 2, Ch. 84-19
authorization .....	Vol. 2, Ch. 84-18

## COMPREHENSIVE INDEX—Continued

<b>SUBJECT</b>	<b>LOCATION</b>
checks and inspections page .....	Vol. 2, Ch. 84-19, 84-33
general information .....	Vol. 2, Ch. 84-19
increases .....	Vol. 2, Ch. 84-20
general .....	Vol. 2, Ch. 84-20
physical inspection .....	Vol. 2, Ch. 84-21
index .....	Vol. 2, Ch. 84-19, 84-33
inspection frequency and overhaul .....	Vol. 2, Ch. 84-20, 84, 34
review .....	Vol. 2, Ch. 84-33
operator-requested operations specifications/amendments .....	Vol. 2, Ch. 107-3
mandatory and nonmandatory OpSpecs changes .....	Vol. 2, Ch. 84-3
Part 125 .....	Vol. 2, Ch. 107
foreign air carriers .....	Vol. 2, Ch. 125, 126
Parts A-E .....	Vol. 2, Ch. 107-1, 110-3
airworthiness authorizations .....	Vol. 2, Ch. 107-1
Part D .....	Vol. 2, Ch. 3-4, 107-1; Vol. 3, Ch. 60-2
aircraft maintenance .....	Vol. 2, Ch. 107-1
Part A - General .....	Vol. 2, Ch. 84-2
Part B - En Route Authorizations, Limitations, and Procedures .....	Vol. 2, Ch. 84-2
Part C - Airplane Terminal Instrument Procedures and Airport Authorizations and Limitations..	Vol. 2, Ch. 84-2
<b>OpSpecs (Maintenance)</b>	
Part D - Aircraft Maintenance .....	Vol. 2, Ch. 84-2
D072 Aircraft Maintenance - Continuous Airworthiness Maintenance Program (CAMP)	
Authorization .....	Vol. 2, Ch. 84-5, 84-12
D073 Approved Aircraft Inspection Program (AAIP) .....	Vol. 2, Ch. 84-5, 84-12
D074 Reliability Program Authorization: Entire Aircraft .....	Vol. 2, Ch. 84-6, 84-12
D075 Reliability Program Authorization: Airframe, Powerplant, Systems, or Selected Items .....	Vol. 2, Ch. 84-6, 84-13
D076 Short-Term Escalation Authorization .....	Vol. 2, Ch. 84-6, 84-13
D077 Maintenance Contractual Arrangement Authorization: For an Entire Aircraft ....	Vol. 2, Ch. 84-7, 84-13
D078 Maintenance Contractual Arrangement Authorization for Specific Maintenance	Vol. 2, Ch. 84-7, 84-14
D079 Reliability Program Contractual Arrangement Authorization .....	Vol. 2, Ch. 84-7, 84-14
D080 Leased Aircraft Maintenance Program Authorizations: U.S.-Registered Aircraft	Vol. 2, Ch. 84-7, 84-14
D081 Parts Pool Agreement Authorization .....	Vol. 2, Ch. 84-7, 84-14
D082 Prorated Time Authorization .....	Vol. 2, Ch. 84-7, 84-14
D083 Short-Term Escalation for Borrowed Parts Subject to Overhaul Requirements...	Vol. 2, Ch. 84-7, 84-15
D084 Special Flight Permit with Continuous Authorization to Conduct Ferry Flights .	Vol. 2, Ch. 84-7, 84-15
D085 Aircraft Listing .....	Vol. 2, Ch. 84-7, 84-15
D086 Maintenance Program Authorization for Two-Engine Airplanes Used in Extended-Range Operation.....	Vol. 2, Ch. 84-8, 84-15
D087 Maintenance Program Authorization for Leased Foreign-Registered Aircraft	
Operated by U.S. Air Carriers .....	Vol. 2, Ch. 84-8, 84-15
D088 Maintenance Time Limitations Authorization .....	Vol. 2, Ch. 84-8, 84-16
D089 Maintenance Time Limitations Section .....	Vol. 2, Ch. 84-8, 84-16
D090 Coordinating Agencies for Suppliers Evaluation (C.A.S.E.) .....	Vol. 2, Ch. 84-9, 84-16
D091 Authorization to Make Arrangements with Other Organizations to Perform Substantial Maintenance .....	Vol. 2, Ch. 84-9, 84-16
D092 Maintenance Program Authorization for Airplanes Used for Operations in Designated Reduced Vertical Separation Minimum (RVSM).....	Vol. 2, Ch. 84-9, 84-17

## COMPREHENSIVE INDEX—Continued

<b>SUBJECT</b>	<b>LOCATION</b>
D093 Helicopter Night Vision Goggle Operations (HNVGO) Maintenance Program..	Vol. 2, Ch. 84-9, 84-17
D095 Minimum Equipment List (MEL) Authorization .....	Vol. 2, Ch. 84-9, 84-17
D097 Repair Assessment Program for Pressurized Fuselages .....	Vol. 2, Ch. 84-9, 84-17
D101 Additional Maintenance Requirements - Aircraft Engine, Propeller, and Propeller Control (Governor).....	Vol. 2, Ch. 84-9, 84-17
D102 Additional Maintenance Requirements - Rotorcraft.....	Vol. 2, Ch. 84-9, 84-17
D103 Additional Maintenance Requirements - Single Engine IFR .....	Vol. 2, Ch. 84-9, 84-17
D104 Additional Maintenance Requirements - Emergency Equipment .....	Vol. 2, Ch. 84-9, 84-18
D105 Air Carrier Emergency Evacuation Systems (EES) Maintenance Program Requirements.....	Vol. 2, Ch. 84-9, 84-18
D106 Aircraft in Long-Term Maintenance or Storage .....	Vol. 2, Ch. 84-10, 84-18
Part E - Weight and Balance .....	Vol. 2, Ch. 84-2
E096 Weight and Balance Control Procedures .....	Vol. 2, Ch. 84-10, 84-18
Part H - Helicopter Terminal Instrument Procedures and Airport Authorizations and Limitations	Vol. 2, Ch. 84-2
summary listing .....	Vol. 2, Ch. 84-12
table of contents .....	Vol. 2, Ch. 84-19
worksheets .....	Vol. 2, Ch. 84-12
voluntary surrender of .....	Vol. 2, Ch. 107-2
Operator/applicant's test plan .....	Vol. 2, Ch. 76-8
Operator-initiated time changes .....	Vol. 2, Ch. 105-2
Operator's	
maintenance records .....	Vol. 2, Ch. 36-2; Vol. 3, Ch. 61
manual .....	Vol. 2, Ch. 63-1
record system .....	Vol. 3, Ch. 42-3, 61-3
test plan .....	Vol. 2, Ch. 76-10
Oral practical skill tests .....	Vol. 2, Ch. 22-3, 22-4, 22-8, 22-10, 187-2
administration .....	Vol. 2, Ch. 22-4, 22-8, 22-10
prerequisites... .....	Vol. 2, Ch. 22-3, 22-4
Outside employment, financial interests, and gifts .....	Vol. 1, Ch. 10-6
disqualifications arising out of financial interests .....	Vol. 1, Ch. 10-6
Outsource maintenance .....	Vol. 2, Ch. 69-1; Vol. 3, Ch. 133
facility located outside the United States.....	Vol. 3, Ch. 133-2
maintenance contracts .....	Vol. 2, Ch. 69-1
maintenance providers .....	Vol. 2, Ch. 69-1; Vol. 3, Ch. 133-1
substantial maintenance .....	Vol. 2, Ch. 69-2
responsibilities .....	Vol. 2, Ch. 69-4
air carrier .....	Vol. 2, Ch. 69-3, 69-4; Vol. 3, Ch. 132-1
aviation safety inspector.....	Vol. 2, Ch. 69-5
Over-alert conditions .....	Vol. 2, Ch. 66-4
Overhaul	
intervals .....	Vol. 2, Ch. 105-1; Vol. 3, Ch. 60-1
list .....	Vol. 2, Ch. 92-1
periods .....	Vol. 2, Ch. 111-2
records .....	Vol. 2, Ch. 111-2, 111-4; Vol. 3, Ch. 42-4, 61
requirements .....	Vol. 3, Ch. 42-4
specifications .....	Vol. 3, Ch. 42-5
time/cycle limits .....	Vol. 3, Ch. 42-4
time limit .....	Vol. 2, Ch. 87-2, 87-3

## **COMPREHENSIVE INDEX—Continued**

## COMPREHENSIVE INDEX—Continued

<b>SUBJECT</b>	<b>LOCATION</b>
Personnel training requirements .....	Vol. 2, Ch. 238-2
Pilot in command .....	Vol. 2, Ch. 104-4; Vol. 3, Ch. 4-4, 4-5, 5-1, 6-2
Pilot operating handbook .....	Vol. 2, Ch. 74-9, 74-14
Pilot reports (see long-term monitoring) .....	Vol. 3, Ch. 37-2, 37-3, 38-4, 38-5, 40-3
Pilot schools .....	Vol. 2, Ch. 155-1; Vol. 3, Ch. 91-1
evaluate pilot school certificate .....	Vol. 2, Ch. 156-1
Pilot static .....	Vol. 2, Ch. 235
Placards .....	Vol. 3, Ch. 7-2
Planned water landing .....	Vol. 2, Ch. 77-2, 108-8
Policies and procedures manual .....	Vol. 2, Ch. 74-9, 105-2, 110-1
Post-on-Site Investigation Activities .....	Vol. 2, Ch. 211-5
Post-Notification Activities .....	Vol. 2, Ch. 211-5
Powerplant .....	Vol. 2, Ch. 186-5
electrical harness .....	Vol. 2, Ch. 235
mechanic .....	Vol. 3, Ch. 17-1
rating .....	Vol. 2, Ch. 22, 161-18, 161-19, 186-5, 187-3; Vol. 3, Ch. 105-2
Practical projects .....	Vol. 2, Ch. 186-2, 187-1
Practical tests .....	Vol. 2, Ch. 22-3, 22-4, 22-8, 22-10, 187-2
Pre-Inspection Activity .....	Vol. 2, Ch. 188-1
Preapplication meeting .....	Vol. 2, Ch. 68-2, 186-1
Preapplication phase .....	Vol. 2, Ch. 61-1, 68-1, 162-5, 163-7, 163-25, 186-1
Preapplication Statement of Intent (PASI) .....	Vol. 2, Ch. 61-1, 61-6, 61-7, 61-8, 68-1, 68-3, 68-5, 186-1, 162-1, 163-2,
schedule of events .....	Vol. 2, Ch. 61-2, 61-3, 61-4, 61-5, 61-8, 61-9, 61-10
Precertification number .....	Vol. 1, Ch. 9-2; Vol. 2, Ch. 102-6, 186-1
Precipitous terrain .....	Vol. 2, Ch. 239-1
Precision Approach Radar (PAR) (see navigation system) .....	Vol. 3, Ch. 140-3
Precision tools and measuring devices .....	Vol. 2, Ch. 236-3
Predemonstration meetings .....	Vol. 2, Ch. 76-4
Premature removal rates (see long-term monitoring) .....	Vol. 3, Ch. 37-2, 37-3
Pressure cylinders .....	Vol. 2, Ch. 91-4
life-limits of .....	Vol. 2, Ch. 91-4
Preventive maintenance .....	Vol. 2, Ch. 63-4, 63-5, 104-5
Previous experience .....	Vol. 2, Ch. 187-3
Primary Category Aircraft (PCA) preventative maintenance courses .....	Vol. 3, Ch. 39
Primary exits .....	Vol. 2, Ch. 77-4, 108-6
Primary Maintenance Processes .....	Vol. 2, Ch. 66-1
time limit .....	Vol. 2, Ch. 66-1
life-limit .....	Vol. 2, Ch. 66-1
Principal base of operations .....	Vol. 2, Ch. 60-4
Privileges and Limitations .....	Vol. 2, Ch. 202-3
Professionalism .....	Vol. 1, Ch. 10-1
definition .....	Vol. 1, Ch. 10-1
standards .....	Vol. 1, Ch. 10-1
Progressive inspections .....	Vol. 2, Ch. 91-1; Vol. 3, Ch. 26, 4, 5
inspection schedule .....	Vol. 2, Ch. 91-1
intervals .....	Vol. 2, Ch. 91-1
program .....	Vol. 2, Ch. 35-1, 36-1

## COMPREHENSIVE INDEX—Continued

<b>SUBJECT</b>	<b>LOCATION</b>
Propeller .....	Vol. 2, Ch. 36, 156-1
ratings .....	Vol. 2, Ch. 161-20
Proposed Master Minimum Equipment List (PMMEL) .....	Vol. 2, Ch. 4-2
Prorated time authorizations .....	Vol. 2, Ch. 84-16, 88-1
approved time limitations .....	Vol. 2, Ch. 88-1
block/pattern system .....	Vol. 2, Ch. 88-3
block/pattern time .....	Vol. 2, Ch. 88-2
block/pattern time limitation .....	Vol. 2, Ch. 88-2
direct inclusion .....	Vol. 2, Ch. 88-1
foreign air carrier aircraft .....	Vol. 2, Ch. 88-1
proration .....	Vol. 2, Ch. 88
time limitations .....	Vol. 2, Ch. 88-1
Prorated time computation .....	Vol. 2, Ch. 88-3
Proving flight plan .....	Vol. 2, Ch. 68-2,
Proving tests .....	Vol. 2, Ch. 68-4, 76-1
test plan .....	Vol. 2, Ch. 76-1
test requirements .....	Vol. 2, Ch. 76-1
Proving/validation test .....	Vol. 2, Ch. 76-1
proving tests (definition) .....	Vol. 2, Ch. 68-4, 76-1
provisionally certificated aircraft .....	Vol. 2, Ch. 76-1, 76-2
definition .....	Vol. 2, Ch. 76-1
validation tests (definition) .....	Vol. 2, Ch. 76-1
Provisional airworthiness certificate .....	Vol. 2, Ch. 76-2
Public emergencies .....	Vol. 2, Ch. 146-1

## Q

Quality	
assurance .....	Vol. 2, Ch. 65-1
control .....	Vol. 2, Ch. 65-1
of instruction .....	Vol. 2, Ch. 185-1
standards .....	Vol. 2, Ch. 187-1
Quantitative readouts .....	Vol. 2, Ch. 236-2
Quarterly Utilization Report (QUR) .....	Vol. 2, Ch. 158
Quick release devices .....	Vol. 2, Ch. 136-1, 136-2

## R

Radar	
Airport Surveillance Radar (ASR) (see navigation system) .....	Vol. 3, Ch. 140-3
ground controller approach radar (see navigation system) .....	Vol. 3, Ch. 140-3
Precision Approach Radar (PAR) .....	Vol. 3, Ch. 140-3
Radio navigation .....	Vol. 2, Ch. 156-2
Radio Technical Commission of Aeronautics (RTCA) .....	Vol. 2, Ch. 3-5
Ramp inspection .....	Vol. 3, Ch. 3-1, 3-3, 3-4, 9-1, 75-1, 142-1, 143-1
Ratings .....	Vol. 2, Ch. 28-1, 187-4
airframe .....	Vol. 2, Ch. 161-15, 161-18, 186-5
combined airframe and powerplant .....	Vol. 2, Ch. 186-5

## COMPREHENSIVE INDEX—Continued

<b>SUBJECT</b>	<b>LOCATION</b>
powerplant (see repairman) .....	Vol. 2, Ch. 186-5
Ratios (student/teacher) .....	Vol. 2, Ch. 187-4
Records of overhaul .....	Vol. 3, Ch. 42-2, 61-1
Record of significance .....	Vol. 1, Ch. 9-3
Recordkeeping, Records .....	Vol. 2, Ch. 104-6, 188-1, 238-2
requirements .....	Vol. 2, Ch. 186-5; Vol. 3, Ch. 27-3
requirements and responsibilities .....	Vol. 3, Ch. 27-1
system .....	Vol. 2, Ch. 64-6, 111-4
Reduced Vertical Separation Minimums (RVSM) .....	Vol. 2, Ch. 5
approvals database .....	Vol. 2, Ch. 5-2
compliance .....	Vol. 2, Ch. 5-6
maintenance program .....	Vol. 2, Ch. 5-2
operator evaluation .....	Vol. 2, Ch. 5-3
procedures .....	Vol. 2, Ch. 5-5
Redundant equipment items .....	Vol. 2, Ch. 7-29
Reexamination .....	Vol. 2, Ch. 22-5
Mechanic Certificate .....	Vol. 3, Ch. 18-2
Inspection Authorization .....	Vol. 3, Ch. 18-2
results .....	Vol. 3, Ch. 18-2
Refueling procedures .....	Vol. 3, Ch. 135-1
AVGAS .....	Vol. 2, Ch. 227-1
fueling facilities .....	Vol. 2, Ch. 227-1
geographic consideration .....	Vol. 2, Ch. 227-1
jet fuels .....	Vol. 2, Ch. 227-1
reviewing the manual .....	Vol. 2, Ch. 227-1
Release document (maintenance) .....	Vol. 2, Ch. 240-1
Reliability Program .....	Vol. 2, Ch. 65-1, 66-1, 82-1; Vol. 3, Ch. 38-1
approved .....	Vol. 3, Ch. 37-1, 38-1, 38-5, 40-3
authorization .....	Vol. 2, Ch. 84-15
MSG-2 .....	Vol. 2, Ch. 66-1
MSG-3 .....	Vol. 2, Ch. 66-1
hard-time .....	Vol. 2, Ch. 66-1
on-condition .....	Vol. 2, Ch. 66-1
condition-monitoring .....	Vol. 2, Ch. 66-1
consequence-of-failure .....	Vol. 2, Ch. 66-1
functional failure .....	Vol. 2, Ch. 66-1
time limitations .....	Vol. 2, Ch. 84-15
Reliability program .....	Vol. 2, Ch. 64-1, 80-1, 126-2; Vol. 3, Ch. 37-1, 38-2, 38-3, 38-4, 38-5, 40-2, 40-3
document .....	Vol. 2, Ch. 67-2
Remaining time/cycles .....	Vol. 2, Ch. 111-4
Remedial training .....	Vol. 2, Ch. 215
accident prevention program manager .....	Vol. 2, Ch. 215-2
eligibility .....	Vol. 2, Ch. 215-1
enforcement investigation report .....	Vol. 2, Ch. 215-2
letter of investigation .....	Vol. 2, Ch. 215-3
program .....	Vol. 2, Ch. 215-1
supporting facts/evidence .....	Vol. 2, Ch. 215-3

## COMPREHENSIVE INDEX—Continued

<b>SUBJECT</b>	<b>LOCATION</b>
Removal/installation records of overhauled components .....	Vol. 3, Ch. 42-5
Rental/exchange program .....	Vol. 2, Ch. 240-1
approve .....	Vol. 2, Ch. 240-1
Repairs .....	Vol. 2, Ch. 1
data .....	Vol. 2, Ch. 1-2
definition .....	Vol. 2, Ch. 1-1
flight test/operation check requirements .....	Vol. 2, Ch. 1, 5
major repair (definition) .....	Vol. 2, Ch. 1-2
minor repair (definition) .....	Vol. 2, Ch. 1-2
Repair station .....	Vol. 2, Ch. 2-1, 2-2, 87-2, 161, 162, 163, 164, 165, 167-1, 236-1; Vol. 3, Ch. 97-1, 98-1, 98-2, 98-3
acceptable correspondence .....	Vol. 2, Ch. 161-1
air agency certificate (definition).....	Vol. 2, Ch. 161-1
article (definition) .....	Vol. 2, Ch. 161-1
authorization (for work away from a fixed location).....	Vol. 2, Ch. 161-6, 161-12; Vol. 3, Ch. 94
capability list (definition) .....	Vol. 2, Ch. 161-1
certificate requirements .....	Vol. 3, Ch. 82
contract maintenance program.....	Vol. 3, Ch. 95
directly in charge .....	Vol. 2, Ch. 161-1
document submission.....	Vol. 2, Ch. 161-9
domestic repair station .....	Vol. 2, Ch. 162
(definition) .....	Vol. 2, Ch. 161-2
equipment .....	Vol. 2, Ch. 162-9, 162-10, 165
facilities.....	Vol. 2, Ch. 162-6, 162-7, 162-9, 165; Vol. 3, Ch. 85
foreign repair station (definition).....	Vol. 2, Ch. 161-2
ratings .....	Vol. 2, Ch. 161-1, 161-15, 161-18
accessories .....	Vol. 2, Ch. 161-21, 161-22
class rating (definition).....	Vol. 2, Ch. 161-1
limited ratings.....	Vol. 2, Ch. 161-2 (definition), 161-15
limited specialized service .....	Vol. 2, Ch. 161-2 (definition), 161-22
line maintenance authorization.....	Vol. 2, Ch. 161-16
maintenance/alterations .....	Vol. 3, Ch. 96
maintenance process.....	Vol. 3, Ch. 93
manual system .....	Vol. 3, Ch. 84
parts and materials.....	Vol. 3, Ch. 89
personnel .....	Vol. 3, Ch. 90
quality control system .....	Vol. 3, Ch. 88
radio and instrument.....	Vol. 2, Ch. 161-120, 161-21
record system.....	Vol. 3, Ch. 83
technical data.....	Vol. 3, Ch. 87
tools and equipment .....	Vol. 3, Ch. 86
training .....	Vol. 3, Ch. 92
JAA (now EASA) .....	Vol. 2, Ch. 167-1, 168-3
acceptance .....	Vol. 2, Ch. 167-9
Forms .....	Vol. 2, Ch. 167, 170, 171, 172; Vol. 3, Ch. 99
non-recommendation.....	Vol. 2, Ch. 167-9
participation (FAA)	
procedures .....	Vol. 2, Ch. 168-4

## COMPREHENSIVE INDEX—Continued

<b>SUBJECT</b>	<b>LOCATION</b>
amendment .....	Vol. 2, Ch. 168-4
audit system .....	Vol. 2, Ch. 168-8
components .....	Vol. 2, Ch. 168-5, 168-12
engineering data .....	Vol. 2, Ch. 168-5
hangar space .....	Vol. 2, Ch. 168-9
inspection .....	Vol. 2, Ch. 168-6
line stations .....	Vol. 2, Ch. 168-9
quality monitoring system .....	Vol. 2, Ch. 168-2
supplement revision .....	Vol. 2, Ch. 168-4
unairworthy conditions .....	Vol. 2, Ch. 168-8
work orders/contracts .....	Vol. 2, Ch. 168-5
recommendation .....	Vol. 2, Ch. 167-11
reporting requirements .....	Vol. 2, Ch. 167-10
supplement .....	Vol. 2, Ch. 167-3, 168-1, 168-4
JAR 145 (now EASA 145) .....	Vol. 2, Ch. 167
acceptance .....	Vol. 2, Ch. 167-1
approval phase .....	Vol. 2, Ch. 167-10, 167-15
EASA Form 9 .....	Vol. 2, Ch. 167-10, 167-15, 168-3
approval process .....	Vol. 2, Ch. 167-2
commitment statement .....	Vol. 2, Ch. 168-4
continuation approval procedures .....	Vol. 2, Ch. 167-4, 167-13
demonstration and inspection phase .....	Vol. 2, Ch. 167-9, 167-14
amendment .....	Vol. 2, Ch. 167-9
EASA Form 9 .....	Vol. 2, Ch. 167-9, 168-3
deficiencies .....	Vol. 2, Ch. 167-9
initial acceptance .....	Vol. 2, Ch. 167-8
renewal .....	Vol. 2, Ch. 167-8
document compliance phase .....	Vol. 2, Ch. 167-9, 167-13
deficiencies .....	Vol. 2, Ch. 167-9
EASA Form 16 .....	Vol. 2, Ch. 167-13, 168-3
formal application phase .....	Vol. 2, Ch. 167-8
amendment .....	Vol. 2, Ch. 167-9
fees .....	Vol. 2, Ch. 167-9
initial application .....	Vol. 2, Ch. 167-9
renewal .....	Vol. 2, Ch. 167-15
preapplication phase .....	Vol. 2, Ch. 167-3, 167-7
discussions .....	Vol. 2, Ch. 167-3, 167-7
evidence of need .....	Vol. 2, Ch. 167-8
inspector response .....	Vol. 2, Ch. 167-7
preliminary inquiry .....	Vol. 2, Ch. 167-3
supplement .....	Vol. 2, Ch. 167-6
procedures .....	Vol. 2, Ch. 167-13
surveillance planning .....	Vol. 2, Ch. 167-12
validity .....	Vol. 2, Ch. 167-4
limited ratings .....	Vol. 2, Ch. 161-15, 161-16, 162-9, 162-8
(definition) .....	Vol. 2, Ch. 161-2
limited specialized service ratings .....	Vol. 2, Ch. 161-22, 161-23
(definition) .....	Vol. 2, Ch. 161-2

## COMPREHENSIVE INDEX—Continued

<b>SUBJECT</b>	<b>LOCATION</b>
line station.....	Vol.2, Ch. 167-5
maintenance functions .....	Vol. 2, Ch. 161-11
manual revisions .....	Vol. 2, Ch. 161-10
operations specifications .....	Vol. 2, Ch. 161, 161-3, 162-12, 163-16, 163-22, 16-25
(definition) .....	Vol. 2, Ch. 161-2
quality monitoring system .....	Vol. 2, Ch. 168-8
records .....	Vol. 3, Ch. 41-2, 42-2, 61
special circumstances.....	Vol. 2, Ch. 161-6
satellite repair station .....	Vol. 1, Ch. 9-3; Vol. 2, Ch. 162, 165-1
(definition) .....	Vol. 2, Ch. 161-3
training program .....	Vol. 2, Ch. 160-1
basic format requirements .....	Vol. 2, Ch. 160-1
certificate holder responsibilities .....	Vol. 2, Ch. 160-3
definitions.....	Vol. 2, Ch. 160-1
electronic media .....	Vol. 2, Ch. 160-13
evaluation and approval .....	Vol. 2, Ch. 160-13
foreign repair station .....	Vol. 2, Ch. 160-9
human factors .....	Vol. 2, Ch. 160-9
inspector responsibilities .....	Vol. 2, Ch. 160-3
measurement of capability .....	Vol. 2, Ch. 160-8
methods and sources.....	Vol. 2, Ch. 160-10
program elements .....	Vol. 2, Ch. 160-19
evaluation guide .....	Vol. 2, Ch. 160-19
structure guide.....	Vol. 2, Ch. 160-19
checklist .....	Vol. 2, Ch. 160-22
content analysis.....	Vol. 2, Ch. 160-21
structure (needs assessment) .....	Vol. 2, Ch. 160-3
employee .....	Vol. 2, Ch. 160-4
indoctrination .....	Vol. 2, Ch. 160-5
repair station.....	Vol. 2, Ch. 160-3
initial training.....	Vol. 2, Ch. 160-5
specialized training .....	Vol. 2, Ch. 160-7
remedial training .....	Vol. 2, Ch. 160-7
Repairman .....	Vol. 2, Ch. 25-1; Vol. 3, Ch. 17-1, 17-2
certificate .....	Vol. 2, Ch. 25-1, 25-2
Repair Station Analytical Model (RSAM).....	Vol. 2, Ch. 157-3
Repetitive discrepancies .....	Vol. 3, Ch. 42-4, 61-3
Replacement parts .....	Vol. 2, Ch. 1-4, 87-1, 87-2
(definition) .....	Vol. 2, Ch. 87-1
Replacement unit .....	Vol. 2, Ch. 240-1
Reporting requirements .....	Vol. 2, Ch. 238-2
Representative airport .....	Vol. 2, Ch. 76-3
Required Air Carrier Aircraft Maintenance Records .....	Vol. 2, Ch. 71-1
Required Inspection Items (RII) .....	Vol. 2, Ch. 64-1, 64-3, 104-4, 106-1, 221-4; Vol. 3, Ch. 2-1, 2-2, 36-3, 42-4, 61
required inspection item training program .....	Vol. 2, Ch. 70-3, 106-1
requirements .....	Vol. 3, Ch. 36-6
Requirements	

## COMPREHENSIVE INDEX—Continued

<b>SUBJECT</b>	<b>LOCATION</b>
recurring non-routine .....	Vol. 2, Ch. 63-1
unscheduled maintenance .....	Vol. 3, Ch. 36-1
Research and Special Programs Administration .....	Vol. 2, Ch. 91-4
Residual fluids .....	Vol. 2, Ch. 74-10
Retaining Airworthiness Releases .....	Vol. 3, Ch. 41-1
Return to service .....	Vol. 2, Ch. 1-1; Vol. 3, Ch. 42-5, 61-1, 61-2
tag .....	Vol. 3, Ch. 27-2
Revision control .....	Vol. 2, Ch. 126-2
Revision system .....	Vol. 2, Ch. 104-2
Revocation .....	Vol. 2, Ch. 213-9
Rotorcraft .....	Vol. 2, Ch. 147-1
accident .....	Vol. 2, Ch. 211-4
external-load operators .....	Vol. 2, Ch. 146-1, 221-1
certificate .....	Vol. 2, Ch. 136-1
lease agreement .....	Vol. 2, Ch. 137-1
evaluate .....	Vol. 2, Ch. 137-1
ownership .....	Vol. 2, Ch. 137-1
Rotors indicating .....	Vol. 2, Ch. 235

<b>S</b>	
Safety Attribute Inspection (SAI).....	Vol. 1, Ch. 16
Safety Performance Analysis System (SPAS) .....	Vol. 2, Ch. 157-3
Satellite repair stations .....	Vol. 2, Ch. 161-3, 162, 165-1
SAWRS stations .....	Vol. 2, Ch. 61-4
Scale tare weights .....	Vol. 2, Ch. 74-10
Scene flight .....	Vol. 3, Ch. 7-2
Scheduled inspections .....	Vol. 3, Ch. 42-2, 61-2
Scheduled maintenance requirements (see maintenance) .....	Vol. 3, Ch. 36-5
Search lights (air ambulance, HEMES) .....	Vol. 3, Ch. 7-2
Seating capacity .....	Vol. 2, Ch. 77-2, 77-3, 77-6, 108-2, 108-3, 108-4
increase by analyses and tests .....	Vol. 2, Ch. 77-3, 108-2
maximum exit capacity .....	Vol. 2, Ch. 77-3, 108-2
test data .....	Vol. 2, Ch. 77-3
Seating configuration (see passenger seating configuration) .....	Vol. 2, Ch. 77-1, 91-1, 101-1, 108-1
Self-contained navigation system .....	Vol. 2, Ch. 240-2
Self-test features .....	Vol. 2, Ch. 236-2
Service bulletin compliance .....	Vol. 2, Ch. 65-3
maintenance .....	Vol. 2, Ch. 91-3
Service Difficulty Report (SDR) .....	Vol. 3, Ch. 128, 130-1
Servicing facilities .....	Vol. 2, Ch. 76-9
Seventy-five megahertz markers .....	Vol. 3, Ch. 140-3
Sexual Harassment (policy).....	Vol. 1, Ch. 10-4
SFAR 36 .....	Vol. 2, Ch. 2-1
authorization .....	Vol. 2, Ch. 2-1, 79-1
eligibility .....	Vol. 2, Ch. 2-1
procedures manual .....	Vol. 2, Ch. 2-3
SFAR 36.1(d) and 36.7 .....	Vol. 2, Ch. 81-2

## COMPREHENSIVE INDEX—Continued

<b>SUBJECT</b>	<b>LOCATION</b>
SFAR 38 .....	Vol. 2, Ch. 60-3
Shop environment .....	Vol. 2, Ch. 188-1, 188-2, 236-2
Short-term escalation .....	Vol. 2, Ch. 80-1; Vol. 3, Ch. 37-3, 38-5
authorization .....	Vol. 2, Ch. 80-1
buying back (time).....	Vol. 2, Ch. 80-2
extension.....	Vol. 2, Ch. 80-2
procedures .....	Vol. 2, Ch. 80-1, 80-5
prohibitions.....	Vol. 2, Ch. 80-2
intervals.....	Vol. 2, Ch. 80-2
Short term lease .....	Vol. 2, Ch. 73-2
Significant change .....	Vol. 2, Ch. 77-2
Simulated scenarios .....	Vol. 2, Ch. 76-4, 76-9, 76-10
Slide raft .....	Vol. 2, Ch. 77, 108
launch .....	Vol. 2, Ch. 77-12, 108-1, 108-13
Software .....	Vol. 3, Ch. 146-1
avionics .....	Vol. 3, Ch. 146-1
changes .....	Vol. 3, Ch. 146-1
approve .....	Vol. 3, Ch. 146
monitor .....	Vol. 3, Ch. 146-1
operator designed .....	Vol. 3, Ch. 146-1
post-certification .....	Vol. 3, Ch. 146-1
pre-approved .....	Vol. 3, Ch. 146-1
safety-related .....	Vol. 3, Ch. 146-1
verification and validation program .....	Vol. 3, Ch. 146-1
Special Considerations .....	Vol. 3, Ch. 18-1
Special equipment and test apparatus .....	Vol. 2, Ch. 85-1
Special flight permit .....	Vol. 2, Ch. 84-17, 89
Special purpose equipment .....	Vol. 2, Ch. 156-2
Special navigation equipment .....	Vol. 2, Ch. 76-6
Special tools (definition) .....	Vol. 2, Ch. 188-1
Spot inspection .....	Vol. 3, Ch. 2-1, 2-2, 2-3, 142-1, 142-2
work package (definition) .....	Vol. 3, Ch. 2-1
Statistical performance standards system .....	Vol. 2, Ch. 66-3
Strike .....	Vol. 3, Ch. 125
Structural inspection	
procedures .....	Vol. 2, Ch. 64-6
Structural inspection/airframe overhaul .....	Vol. 3, Ch. 36-3, 36-8
“B” or “C” check .....	Vol. 3, Ch. 36-3, 36-5
“D” check .....	Vol. 3, Ch. 36-3
Student enrollment statement .....	Vol. 2, Ch. 186-2
Substance Abuse .....	Vol. 1, Ch. 10-4
Substantial damage .....	Vol. 2, Ch. 210-1
Substantial Maintenance Provider (SMP).....	Vol. 3, Ch. 134-1
Supplemental lighting .....	Vol. 3, Ch. 7-2
Supplemental maintenance program .....	Vol. 2, Ch. 82
Supplemental Structural Inspection Document (SSID) .....	Vol. 2, Ch. 64-1
requirements .....	Vol. 3, Ch. 36-3, 36-6
Supplemental Type Certificate (STC) .....	Vol. 2, Ch. 1-1, 1-2, 3-3, 36-1, 36-2, 87-1, (see field approval)

## COMPREHENSIVE INDEX—Continued

<b>SUBJECT</b>	<b>LOCATION</b>
	101-1, 136-2, 237-1; Vol. 3, Ch. 39
Surveillance	
CHDO monthly surveillance report checklist .....	Vol. 3, Ch. 125-7
continuing.....	Vol. 2, Ch. 75-2
criteria .....	Vol. 3, Ch. 41-1
facility .....	Vol. 2, Ch. 166-2
program .....	Vol. 3, Ch. 125
FAA responsibilities .....	Vol. 2, Ch. 170-4; Vol. 3, Ch. 99-3
Surveillance and Evaluation Assessment Tool (SEAT).....	Vol. 3, Ch. 125-7
Suspension .....	Vol. 2, Ch. 213-9
Suspected Unapproved Parts (SUP) .....	Vol. 2, Ch 170-4; Vol. 3, Ch. 99-8
Systems analysis processes .....	Vol. 2, Ch. 156-1
Systems status .....	Vol. 2, Ch. 236-2

### T

Team Event.....	Vol. 3, Ch. 134-1
composition.....	Vol. 3, Ch. 134-1
inspector responsibilities.....	Vol. 3, Ch. 134-1
organization and coordination.....	Vol. 3, Ch. 134-5
Team Focused In-Depth Inspection .....	Vol. 2, Ch. 157-1
composition.....	Vol. 2, Ch. 157-1
inspection plan .....	Vol. 2, Ch. 157-1
Tear-down reports .....	Vol. 3, Ch. 37-2
Teardown reports .....	Vol. 2, Ch. 105-2
Tactical Landing Approach Radar (TALAR) .....	Vol. 2, Ch. 238-1
microwave landing system .....	Vol. 2, Ch. 238-1
Teaching levels (see levels) .....	Vol. 2, Ch. 187-2
Technical data library .....	Vol. 2, Ch. 186-5
Technical Standard Order (TSO) .....	Vol. 2, Ch. 1-2, 3-5, 87-1, 237-1
Test	
calibration .....	Vol. 2, Ch. 236-1; Vol. 3, Ch. 144-1
calibration history .....	Vol. 2, Ch. 236-1
calibration intervals .....	Vol. 2, Ch. 236-1; Vol. 3, Ch. 144-1
calibration records .....	Vol. 2, Ch. 236-1
equipment .....	Vol. 2, Ch. 236-1; Vol. 3, Ch. 144-1
equivalency, equivalent .....	Vol. 2, Ch. 236-1, 236-3; Vol. 3, Ch. 144-1
flight .....	Vol. 2, Ch. 63-6
manufacturer .....	Vol. 2, Ch. 236-3
military, surplus .....	Vol. 2, Ch. 236-1; Vol. 3, Ch. 144-1
minimum .....	Vol. 2, Ch. 236-1
overhaul .....	Vol. 2, Ch. 236-1
performance .....	Vol. 2, Ch. 185-1
primary test unit .....	Vol. 2, Ch. 236-1
process .....	Vol. 2, Ch. 76-2
repair .....	Vol. 2, Ch. 236-1
report numbers .....	Vol. 2, Ch. 236-1
shop .....	Vol. 2, Ch. 236-1

## COMPREHENSIVE INDEX—Continued

<b>SUBJECT</b>	<b>LOCATION</b>
updating .....	Vol. 2, Ch. 236-1; Vol. 3, Ch. 144-1
Test applicant listing .....	Vol. 2, Ch. 185-1
AC Form 8080-13 .....	Vol. 2, Ch. 185-1
Time Between Overhauls (TBO) .....	Vol. 2, Ch. 78-2
Time changes .....	Vol. 2, Ch. 83-1
Time in service .....	Vol. 3, Ch. 61-1
Time limitations .....	Vol. 2, Ch. 63-5; Vol. 3, Ch. 39-1
inspection frequency and overhaul pages .....	Vol. 3, Ch. 36-6
revision to inspection/overhaul time limitations .....	Vol. 2, Ch. 91-4
Time Reference Scanning Beam (TRSB) .....	Vol. 2, Ch. 238-1
Time since last overhaul records .....	Vol. 2, Ch. 111-2, 111-4
Title 49 of the United States Code (49 U.S.C)	
Section 42121 .....	Vol. 1, Ch. 11-1, 11-7, 11-11
Section 46301 .....	Vol. 1, Ch. 11-1, 11-7, 11-11
Tolerance limits .....	Vol. 2, Ch. 236-2
Tools and equipment .....	Vol. 2, Ch. 188-2; Vol. 3, Ch. 98-2
Total operating hours .....	Vol. 2, Ch. 111-4
Total time in service .....	Vol. 2, Ch. 92-1; Vol. 3, Ch. 27-4, 42-1, 61-1, 61-4
records .....	Vol. 2, Ch. 111-1, 111-4; Vol. 3, Ch. 27-1, 41-1, 41-4, 42-4, 61-4
Total time/cycles in-service records .....	Vol. 3, Ch. 61-4
Total time since last overhaul .....	Vol. 3, Ch. 27-4
Training	
aircraft .....	Vol. 2, Ch. 155-1, 156-1; Vol. 3, Ch. 91-1
flights .....	Vol. 2, Ch. 76-2
instrument flight .....	Vol. 2, Ch. 155-1
program .....	Vol. 2, Ch. 3-4, 63-5, 221-1, 241-3
records .....	Vol. 2, Ch. 106-1
remedial (airman) .....	Vol. 2, Ch. 215
requirements .....	Vol. 2, Ch. 238-2; Vol. 3, Ch. 115-1
Transcripts .....	Vol. 3, Ch. 105-2
Transport flight .....	Vol. 3, Ch. 7-2
Trend Analysis .....	Vol. 3, Ch. 43-1, 43-2
Troubleshoot .....	Vol. 2, Ch. 187-1
Turbine engine part classifications .....	Vol. 4, Ch. 7-1
Turbojet .....	Vol. 2, Ch. 36-2, 36-5, 76-4
Type Certificate (TC) .....	Vol. 2, Ch. 87-1, 87-2, 237-1
data sheets .....	Vol. 2, Ch. 75-3, 78-2
Type certification demonstrations .....	Vol. 2, Ch. 77-1, 108-1
Type design .....	Vol. 2, Ch. 136-2
Type element .....	Vol. 1, Ch. 9-1
Types of Aircraft Accident Investigations .....	Vol. 2, Ch. 211-2

### U

Ultra accident investigation .....	Vol. 2, Ch. 211-3
Ultra High Frequency (UHF) .....	Vol. 2, Ch. 238-1
Ultralight vehicle accidents .....	Vol. 2, Ch. 211-3

## COMPREHENSIVE INDEX—Continued

### SUBJECT

SUBJECT	LOCATION
Uncontained engine failures .....	Vol. 3, Ch. 37-1
Unicom frequency .....	Vol. 2, Ch. 239-2
Unsatisfactory item .....	Vol. 2, Ch. 186-3
Unscheduled maintenance .....	Vol. 3, Ch. 36-1
U.S.-registered aircraft .....	Vol. 2, Ch. 126
foreign operators of .....	Vol. 2, Ch. 125-1; Vol. 3, Ch. 75-1
Utilization .....	Vol. 2, Ch. 67-1
projected annual utilization .....	Vol. 2, Ch. 67-1
report .....	Vol. 2, Ch. 78-1

### V

Vacuum/air systems .....	Vol. 3, Ch. 7-2
Validation tests .....	Vol. 2, Ch. 76-1, 76-2
definition .....	Vol. 2, Ch. 76-1
requirements .....	Vol. 2, Ch. 76-5
Venting .....	Vol. 2, Ch. 239-2; Vol. 3, Ch. 145-1
Verification program .....	Vol. 2, Ch. 82-1
Very High Frequency (VHF) .....	Vol. 2, Ch. 238-1
Very High Frequency Omnidrome (VOR) .....	Vol. 3, Ch. 140-2
facility .....	Vol. 3, Ch. 140-2, 140-3
station .....	Vol. 3, Ch. 140-2
Violation investigation .....	Vol. 2, Ch. 211-5, 212-5, 213-1; Vol. 3, Ch. 6-2
administrative action .....	Vol. 2, Ch. 213-1, 213-2, 213-5
definition .....	Vol. 2, Ch. 213-1
enforcement action .....	Vol. 2, Ch. 213-3, 213-5
legal action .....	Vol. 2, Ch. 213-1, 213-5
definition .....	Vol. 2, Ch. 213-1
legal proceedings .....	Vol. 2, Ch. 213-1
definition .....	Vol. 2, Ch. 213-1
Visual Flight Rules (VFR) .....	Vol. 2, Ch. 76-3, 147-2, 241-1

### W

Waivers .....	Vol. 2, Ch. 147-1
Waterline .....	Vol. 2, Ch. 77-3, 108-9
calculated .....	Vol. 2, Ch. 77-3, 108-9
ditching exit .....	Vol. 2, Ch. 77-3, 108-9
Weather characteristics (nonhomogeneous) .....	Vol. 2, Ch. 239-1
Weather diversions .....	Vol. 2, Ch. 76-7
Weights	
actual .....	Vol. 2, Ch. 74-4
airplane .....	Vol. 2, Ch. 74-2
average passenger .....	Vol. 2, Ch. 74-3, 110-1
baggage .....	Vol. 2, Ch. 74-4
carry-on .....	Vol. 2, Ch. 74-1, 110-1, 110-2
empty (definitions).....	Vol. 2, Ch. 74-13

## COMPREHENSIVE INDEX—Continued

<b>SUBJECT</b>	<b>LOCATION</b>
fleet weights .....	Vol. 2, Ch. 74-14, 110-2
non-standard groups .....	Vol. 2, Ch. 110-1
Weight and balance .....	Vol. 2, Ch. 1-4, 73-1, 74-1, 156-2; Vol. 3, Ch. 91-1
alternate procedures .....	Vol. 2, Ch. 76-4
authorization .....	Vol. 2, Ch. 84-19
commuter operators .....	Vol. 2, Ch. 84-19
procedures .....	Vol. 2, Ch. 61-10, 74-2, 74-6, 104-3
surveillance .....	Vol. 2, Ch. 74-7
Weight and balance control program .....	Vol. 2, Ch. 74, 110-1
center of gravity .....	Vol. 2, Ch. 74-2, 74-4, 110-1
weigh scales .....	Vol. 2, Ch. 74-3
weight and balance limitations .....	Vol. 2, Ch. 74
Wendell H. Ford Aviation Investment and Reform Act for the 21st Century (AIR 21) .....	Vol. 1, Ch. 11-1
Whistleblower Protection Program (WBPP) .....	Vol. 1, Ch. 11
civil penalty .....	Vol. 1, Ch. 11-15
complaint form .....	Vol. 1, Ch. 11-5
complaint processing .....	Vol. 1, Ch. 11-17
complaint form .....	Vol. 1, Ch. 11-5
Confidentiality and Privacy Act .....	Vol. 1, Ch. 11-15
coordinators .....	Vol. 1, Ch. 11-4
eligibility .....	Vol. 1, Ch. 11-1
FOIA request .....	Vol. 1, Ch. 11-16
hotline .....	Vol. 1, Ch. 11-5
investigation .....	Vol. 1, Ch. 11-14
responsibilities	
DOL .....	Vol. 1, Ch. 11-2, 11-4
FAA .....	Vol. 1, Ch. 11-2, 11-4
inspector (principal and geographic) .....	Vol. 1, Ch. 11-13
OSHA .....	Vol. 1, Ch. 11-2, 11-4
special enforcement consideration .....	Vol. 1, Ch. 11-15
Web site .....	Vol. 1, Ch. 11-5
Witness .....	Vol. 2, Ch. 211-5, 212-5, 213-7
statements .....	Vol. 2, Ch. 213-6
Work program .....	Vol. 3, Ch. 2-1, 2-2, 3-1, 4-1, 4-3, 5-1, 5-3, 98-1
 <b>X</b>	
 <b>Y</b>	
 <b>Z</b>	
Zero time since overhaul certification .....	Vol. 3, Ch. 41-1, 42-1